

A

Correct _____

Add or subtract.

1	$0 + 2 =$		23	$2 + 4 =$	
2	$2 + 2 =$		24	$2 + 6 =$	
3	$4 + 2 =$		25	$2 + 8 =$	
4	$6 + 2 =$		26	$2 + 10 =$	
5	$8 + 2 =$		27	$2 + 12 =$	
6	$10 + 2 =$		28	$2 + 14 =$	
7	$12 + 2 =$		29	$2 + 16 =$	
8	$14 + 2 =$		30	$2 + 18 =$	
9	$16 + 2 =$		31	$0 + 22 =$	
10	$18 + 2 =$		32	$22 + 22 =$	
11	$20 - 2 =$		33	$44 + 22 =$	
12	$18 - 2 =$		34	$66 + 22 =$	
13	$16 - 2 =$		35	$88 - 22 =$	
14	$14 - 2 =$		36	$66 - 22 =$	
15	$12 - 2 =$		37	$44 - 22 =$	
16	$10 - 2 =$		38	$22 - 22 =$	
17	$8 - 2 =$		39	$22 + 0 =$	
18	$6 - 2 =$		40	$22 + 22 =$	
19	$4 - 2 =$		41	$22 + 44 =$	
20	$2 - 2 =$		42	$66 + 22 =$	
21	$2 + 0 =$		43	$888 - 222 =$	
22	$2 + 2 =$		44	$666 - 222 =$	

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B

Improvement _____

Correct _____

Add or subtract.

1	$2 + 0 =$		23	$4 + 2 =$	
2	$2 + 2 =$		24	$6 + 2 =$	
3	$2 + 4 =$		25	$8 + 2 =$	
4	$2 + 6 =$		26	$10 + 2 =$	
5	$2 + 8 =$		27	$12 + 2 =$	
6	$2 + 10 =$		28	$14 + 2 =$	
7	$2 + 12 =$		29	$16 + 2 =$	
8	$2 + 14 =$		30	$18 + 2 =$	
9	$2 + 16 =$		31	$0 + 22 =$	
10	$2 + 18 =$		32	$22 + 22 =$	
11	$20 - 2 =$		33	$22 + 44 =$	
12	$18 - 2 =$		34	$66 + 22 =$	
13	$16 - 2 =$		35	$88 - 22 =$	
14	$14 - 2 =$		36	$66 - 22 =$	
15	$12 - 2 =$		37	$44 - 22 =$	
16	$10 - 2 =$		38	$22 - 22 =$	
17	$8 - 2 =$		39	$22 + 0 =$	
18	$6 - 2 =$		40	$22 + 22 =$	
19	$4 - 2 =$		41	$22 + 44 =$	
20	$2 - 2 =$		42	$66 + 22 =$	
21	$0 + 2 =$		43	$666 - 222 =$	
22	$2 + 2 =$		44	$888 - 222 =$	

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A

Correct _____

Solve.

1	$2 + 2 =$		23	$7 + 7 =$	
2	2 twos =		24	2 sevens =	
3	$5 + 5 =$		25	$9 + 9 =$	
4	2 fives =		26	2 nines =	
5	$2 + 2 + 2 =$		27	$8 + 8 =$	
6	3 twos =		28	2 eights =	
7	$2 + 2 + 2 + 2 =$		29	$3 + 3 + 3 =$	
8	4 twos =		30	3 threes =	
9	$5 + 5 + 5 =$		31	$4 + 4 + 4 =$	
10	3 fives =		32	3 fours =	
11	$5 + 5 + 5 + 5 =$		33	$3 + 3 + 3 + 3 =$	
12	4 fives =		34	4 threes =	
13	2 fours =		35	4 fives =	
14	$4 + 4 =$		36	$4 + 4 + 4 + 4 + 4 =$	
15	2 threes =		37	3 sixes =	
16	$3 + 3 =$		38	$6 + 6 + 6 =$	
17	2 sixes =		39	3 eights =	
18	$6 + 6 =$		40	$8 + 8 + 8 =$	
19	5 twos =		41	3 sevens =	
20	$2 + 2 + 2 + 2 + 2 =$		42	$7 + 7 + 7 =$	
21	5 fives =		43	3 nines =	
22	$5 + 5 + 5 + 5 + 5 =$		44	$9 + 9 + 9 =$	

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B

Improvement _____ # Correct _____

Solve.

1	$5 + 5 =$		23	$8 + 8 =$	
2	2 fives =		24	2 eights =	
3	$2 + 2 =$		25	$7 + 7 =$	
4	2 twos =		26	2 sevens =	
5	$5 + 5 + 5 =$		27	$9 + 9 =$	
6	3 fives =		28	2 nines =	
7	$5 + 5 + 5 + 5 =$		29	$3 + 3 + 3 + 3 =$	
8	4 fives =		30	4 threes =	
9	$2 + 2 + 2 =$		31	$4 + 4 + 4 =$	
10	3 twos =		32	3 fours =	
11	$2 + 2 + 2 + 2 =$		33	$3 + 3 + 3 =$	
12	4 twos =		34	3 threes =	
13	2 threes =		35	4 fives =	
14	$3 + 3 =$		36	$4 + 4 + 4 + 4 + 4 =$	
15	2 sixes =		37	3 sevens =	
16	$6 + 6 =$		38	$7 + 7 + 7 =$	
17	2 fours =		39	3 nines =	
18	$4 + 4 =$		40	$9 + 9 + 9 =$	
19	5 fives =		41	3 sixes =	
20	$5 + 5 + 5 + 5 + 5 =$		42	$6 + 6 + 6 =$	
21	5 twos =		43	3 eights =	
22	$2 + 2 + 2 + 2 + 2 =$		44	$8 + 8 + 8 =$	

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A

Correct _____

Add or multiply.

1	$5 + 5 + 5 =$	23	$3 + 3 + 3 + 3 =$
2	$3 \times 5 =$	24	$4 \times 3 =$
3	$5 \times 3 =$	25	$3 \times 4 =$
4	$2 + 2 + 2 =$	26	$3 + 3 + 3 =$
5	$3 \times 2 =$	27	$3 \times 3 =$
6	$2 \times 3 =$	28	$3 + 3 + 3 + 3 + 3 =$
7	$5 + 5 =$	29	$5 \times 3 =$
8	$2 \times 5 =$	30	$3 \times 5 =$
9	$5 \times 2 =$	31	$7 + 7 =$
10	$2 + 2 + 2 + 2 =$	32	$2 \times 7 =$
11	$4 \times 2 =$	33	$7 \times 2 =$
12	$2 \times 4 =$	34	$9 + 9 =$
13	$2 + 2 + 2 + 2 + 2 =$	35	$2 \times 9 =$
14	$5 \times 2 =$	36	$9 \times 2 =$
15	$2 \times 5 =$	37	$6 + 6 =$
16	$3 + 3 =$	38	$6 \times 2 =$
17	$2 \times 3 =$	39	$2 \times 6 =$
18	$3 \times 2 =$	40	$8 + 8 =$
19	$5 + 5 + 5 + 5 =$	41	$2 \times 8 =$
20	$4 \times 5 =$	42	$8 \times 2 =$
21	$5 \times 4 =$	43	$7 + 7 + 7 + 7 =$
22	$2 \times 2 =$	44	$4 \times 7 =$

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B

Improvement _____ # Correct _____

Add or multiply.

1	$2 + 2 + 2 =$	23	$4 + 4 + 4 =$
2	$3 \times 2 =$	24	$3 \times 4 =$
3	$2 \times 3 =$	25	$4 \times 3 =$
4	$5 + 5 + 5 =$	26	$4 + 4 + 4 + 4 =$
5	$3 \times 5 =$	27	$4 \times 4 =$
6	$5 \times 3 =$	28	$4 + 4 + 4 + 4 + 4 =$
7	$2 + 2 + 2 + 2 =$	29	$4 \times 5 =$
8	$4 \times 2 =$	30	$5 \times 4 =$
9	$2 \times 4 =$	31	$6 + 6 =$
10	$5 + 5 =$	32	$6 \times 2 =$
11	$2 \times 5 =$	33	$2 \times 6 =$
12	$5 \times 2 =$	34	$8 + 8 =$
13	$3 + 3 =$	35	$2 \times 8 =$
14	$2 \times 3 =$	36	$8 \times 2 =$
15	$3 \times 2 =$	37	$7 + 7 =$
16	$2 + 2 + 2 + 2 + 2 =$	38	$2 \times 7 =$
17	$5 \times 2 =$	39	$7 \times 2 =$
18	$2 \times 5 =$	40	$9 + 9 =$
19	$5 + 5 + 5 + 5 =$	41	$2 \times 9 =$
20	$4 \times 5 =$	42	$9 \times 2 =$
21	$5 \times 4 =$	43	$6 + 6 + 6 + 6 =$
22	$2 \times 2 =$	44	$4 \times 6 =$

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Multiply.

$2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

$2 \times 2 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$

$2 \times 2 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

$2 \times 1 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

$2 \times 4 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

$2 \times 4 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$

$2 \times 4 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$

$2 \times 4 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 1 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$

$2 \times 2 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$

$2 \times 4 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$

Multiply.

$2 \times 1 = \underline{\quad}$ $2 \times 2 = \underline{\quad}$ $2 \times 3 = \underline{\quad}$ $2 \times 4 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 10 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 10 = \underline{\quad}$

$2 \times 6 = \underline{\quad}$ $2 \times 5 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$

$2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$

$2 \times 8 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$

$2 \times 7 = \underline{\quad}$ $2 \times 9 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

$2 \times 9 = \underline{\quad}$ $2 \times 7 = \underline{\quad}$ $2 \times 6 = \underline{\quad}$ $2 \times 8 = \underline{\quad}$

Multiply.

$3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 1 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

Multiply.

$3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$3 \times 9 = \underline{\quad}$ $3 \times 10 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 10 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

$3 \times 8 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

$3 \times 8 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$

$3 \times 8 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$

$3 \times 9 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$3 \times 9 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$

$3 \times 7 = \underline{\quad}$ $3 \times 9 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

$3 \times 9 = \underline{\quad}$ $3 \times 7 = \underline{\quad}$ $3 \times 6 = \underline{\quad}$ $3 \times 8 = \underline{\quad}$

A

Correct _____

Solve.

1	$2 \times 2 =$		23	$__ \times 2 = 20$	
2	$3 \times 2 =$		24	$__ \times 2 = 4$	
3	$4 \times 2 =$		25	$__ \times 2 = 6$	
4	$5 \times 2 =$		26	$20 \div 2 =$	
5	$1 \times 2 =$		27	$10 \div 2 =$	
6	$4 \div 2 =$		28	$2 \div 1 =$	
7	$6 \div 2 =$		29	$4 \div 2 =$	
8	$10 \div 2 =$		30	$6 \div 2 =$	
9	$2 \div 1 =$		31	$__ \times 2 = 12$	
10	$8 \div 2 =$		32	$__ \times 2 = 14$	
11	$6 \times 2 =$		33	$__ \times 2 = 18$	
12	$7 \times 2 =$		34	$__ \times 2 = 16$	
13	$8 \times 2 =$		35	$14 \div 2 =$	
14	$9 \times 2 =$		36	$18 \div 2 =$	
15	$10 \times 2 =$		37	$12 \div 2 =$	
16	$16 \div 2 =$		38	$16 \div 2 =$	
17	$14 \div 2 =$		39	$11 \times 2 =$	
18	$18 \div 2 =$		40	$22 \div 2 =$	
19	$12 \div 2 =$		41	$12 \times 2 =$	
20	$20 \div 2 =$		42	$24 \div 2 =$	
21	$__ \times 2 = 10$		43	$14 \times 2 =$	
22	$__ \times 2 = 12$		44	$28 \div 2 =$	

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B

Improvement _____

Correct _____

Solve.

1	$1 \times 2 =$		23	$__ \times 2 = 4$	
2	$2 \times 2 =$		24	$__ \times 2 = 20$	
3	$3 \times 2 =$		25	$__ \times 2 = 6$	
4	$4 \times 2 =$		26	$4 \div 2 =$	
5	$5 \times 2 =$		27	$2 \div 1 =$	
6	$6 \div 2 =$		28	$20 \div 2 =$	
7	$4 \div 2 =$		29	$10 \div 2 =$	
8	$8 \div 2 =$		30	$6 \div 2 =$	
9	$2 \div 1 =$		31	$__ \times 2 = 12$	
10	$10 \div 2 =$		32	$__ \times 2 = 16$	
11	$10 \times 2 =$		33	$__ \times 2 = 18$	
12	$6 \times 2 =$		34	$__ \times 2 = 14$	
13	$7 \times 2 =$		35	$16 \div 2 =$	
14	$8 \times 2 =$		36	$18 \div 2 =$	
15	$9 \times 2 =$		37	$12 \div 2 =$	
16	$14 \div 2 =$		38	$14 \div 2 =$	
17	$12 \div 2 =$		39	$11 \times 2 =$	
18	$16 \div 2 =$		40	$22 \div 2 =$	
19	$20 \div 2 =$		41	$12 \times 2 =$	
20	$18 \div 2 =$		42	$24 \div 2 =$	
21	$__ \times 2 = 12$		43	$13 \times 2 =$	
22	$__ \times 2 = 10$		44	$26 \div 2 =$	

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A

Correct _____

Solve.

1	$2 \times 3 =$		23	$___ \times 3 = 30$	
2	$3 \times 3 =$		24	$___ \times 3 = 6$	
3	$4 \times 3 =$		25	$___ \times 3 = 9$	
4	$5 \times 3 =$		26	$30 \div 3 =$	
5	$1 \times 3 =$		27	$15 \div 3 =$	
6	$6 \div 3 =$		28	$3 \div 1 =$	
7	$9 \div 3 =$		29	$6 \div 3 =$	
8	$15 \div 3 =$		30	$9 \div 3 =$	
9	$3 \div 1 =$		31	$___ \times 3 = 18$	
10	$12 \div 3 =$		32	$___ \times 3 = 21$	
11	$6 \times 3 =$		33	$___ \times 3 = 27$	
12	$7 \times 3 =$		34	$___ \times 3 = 24$	
13	$8 \times 3 =$		35	$21 \div 3 =$	
14	$9 \times 3 =$		36	$27 \div 3 =$	
15	$10 \times 3 =$		37	$18 \div 3 =$	
16	$24 \div 3 =$		38	$24 \div 3 =$	
17	$21 \div 3 =$		39	$11 \times 3 =$	
18	$27 \div 3 =$		40	$33 \div 3 =$	
19	$18 \div 3 =$		41	$12 \times 3 =$	
20	$30 \div 3 =$		42	$36 \div 3 =$	
21	$___ \times 3 = 15$		43	$13 \times 3 =$	
22	$___ \times 3 = 12$		44	$39 \div 3 =$	

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B

Improvement _____

Correct _____

Solve.

1	$1 \times 3 =$		23	$___ \times 3 = 6$	
2	$2 \times 3 =$		24	$___ \times 3 = 30$	
3	$3 \times 3 =$		25	$___ \times 3 = 9$	
4	$4 \times 3 =$		26	$6 \div 3 =$	
5	$5 \times 3 =$		27	$3 \div 1 =$	
6	$9 \div 3 =$		28	$30 \div 3 =$	
7	$6 \div 3 =$		29	$15 \div 3 =$	
8	$12 \div 3 =$		30	$9 \div 3 =$	
9	$3 \div 1 =$		31	$___ \times 3 = 18$	
10	$15 \div 3 =$		32	$___ \times 3 = 24$	
11	$10 \times 3 =$		33	$___ \times 3 = 27$	
12	$6 \times 3 =$		34	$___ \times 3 = 21$	
13	$7 \times 3 =$		35	$24 \div 3 =$	
14	$8 \times 3 =$		36	$27 \div 3 =$	
15	$9 \times 3 =$		37	$18 \div 3 =$	
16	$21 \div 3 =$		38	$21 \div 3 =$	
17	$18 \div 3 =$		39	$11 \times 3 =$	
18	$24 \div 3 =$		40	$33 \div 3 =$	
19	$30 \div 3 =$		41	$12 \times 3 =$	
20	$27 \div 3 =$		42	$36 \div 3 =$	
21	$___ \times 3 = 12$		43	$13 \times 3 =$	
22	$___ \times 3 = 15$		44	$39 \div 3 =$	

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Multiply.

$4 \times 1 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$

$4 \times 1 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 1 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$

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Lesson 15:

Date:

Relate arrays to tape diagrams to model the commutative property of multiplication.
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1.E.19

Multiply.

$4 \times 1 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 10 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 10 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$

$4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

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A

Correct _____

Multiply or divide.

1	$2 \times 4 =$		23	$___ \times 4 = 40$	
2	$3 \times 4 =$		24	$___ \times 4 = 8$	
3	$4 \times 4 =$		25	$___ \times 4 = 12$	
4	$5 \times 4 =$		26	$40 \div 4 =$	
5	$1 \times 4 =$		27	$20 \div 4 =$	
6	$8 \div 4 =$		28	$4 \div 1 =$	
7	$12 \div 4 =$		29	$8 \div 4 =$	
8	$20 \div 4 =$		30	$12 \div 4 =$	
9	$4 \div 1 =$		31	$___ \times 4 = 16$	
10	$16 \div 4 =$		32	$___ \times 4 = 28$	
11	$6 \times 4 =$		33	$___ \times 4 = 36$	
12	$7 \times 4 =$		34	$___ \times 4 = 32$	
13	$8 \times 4 =$		35	$28 \div 4 =$	
14	$9 \times 4 =$		36	$36 \div 4 =$	
15	$10 \times 4 =$		37	$24 \div 4 =$	
16	$32 \div 4 =$		38	$32 \div 4 =$	
17	$28 \div 4 =$		39	$11 \times 4 =$	
18	$36 \div 4 =$		40	$44 \div 4 =$	
19	$24 \div 4 =$		41	$12 \div 4 =$	
20	$40 \div 4 =$		42	$48 \div 4 =$	
21	$___ \times 4 = 20$		43	$14 \times 4 =$	
22	$___ \times 4 = 24$		44	$56 \div 4 =$	

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B

Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 4 =$		23	$\underline{\quad} \times 4 = 8$	
2	$2 \times 4 =$		24	$\underline{\quad} \times 4 = 40$	
3	$3 \times 4 =$		25	$\underline{\quad} \times 4 = 12$	
4	$4 \times 4 =$		26	$8 \div 4 =$	
5	$5 \times 4 =$		27	$4 \div 1 =$	
6	$12 \div 4 =$		28	$40 \div 4 =$	
7	$8 \div 4 =$		29	$20 \div 4 =$	
8	$16 \div 4 =$		30	$12 \div 4 =$	
9	$4 \div 1 =$		31	$\underline{\quad} \times 4 = 12$	
10	$20 \div 4 =$		32	$\underline{\quad} \times 4 = 24$	
11	$10 \times 4 =$		33	$\underline{\quad} \times 4 = 36$	
12	$6 \times 4 =$		34	$\underline{\quad} \times 4 = 28$	
13	$7 \times 4 =$		35	$32 \div 4 =$	
14	$8 \times 4 =$		36	$36 \div 4 =$	
15	$9 \times 4 =$		37	$24 \div 4 =$	
16	$28 \div 4 =$		38	$28 \div 4 =$	
17	$24 \div 4 =$		39	$11 \times 4 =$	
18	$32 \div 4 =$		40	$44 \div 4 =$	
19	$40 \div 4 =$		41	$12 \times 4 =$	
20	$36 \div 4 =$		42	$48 \div 4 =$	
21	$\underline{\quad} \times 4 = 16$		43	$13 \times 4 =$	
22	$\underline{\quad} \times 4 = 20$		44	$52 \div 4 =$	

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A

Correct _____

Add or subtract.

1	$0 + 5 =$		23	$10 + 5 =$	
2	$5 + 5 =$		24	$15 + 5 =$	
3	$10 + 5 =$		25	$20 + 5 =$	
4	$15 + 5 =$		26	$25 + 5 =$	
5	$20 + 5 =$		27	$30 + 5 =$	
6	$25 + 5 =$		28	$35 + 5 =$	
7	$30 + 5 =$		29	$40 + 5 =$	
8	$35 + 5 =$		30	$45 + 5 =$	
9	$40 + 5 =$		31	$0 + 50 =$	
10	$45 + 5 =$		32	$50 + 50 =$	
11	$50 - 5 =$		33	$50 + 5 =$	
12	$45 - 5 =$		34	$55 + 5 =$	
13	$40 - 5 =$		35	$60 - 5 =$	
14	$35 - 5 =$		36	$55 - 5 =$	
15	$30 - 5 =$		37	$60 + 5 =$	
16	$25 - 5 =$		38	$65 + 5 =$	
17	$20 - 5 =$		39	$70 - 5 =$	
18	$15 - 5 =$		40	$65 - 5 =$	
19	$10 - 5 =$		41	$100 + 50 =$	
20	$5 - 5 =$		42	$150 + 50 =$	
21	$5 + 0 =$		43	$200 - 50 =$	
22	$5 + 5 =$		44	$150 - 50 =$	

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B

Improvement _____

Correct _____

Add or subtract.

1	$5 + 0 =$		23	$10 + 5 =$	
2	$5 + 5 =$		24	$15 + 5 =$	
3	$5 + 10 =$		25	$20 + 5 =$	
4	$5 + 15 =$		26	$25 + 5 =$	
5	$5 + 20 =$		27	$30 + 5 =$	
6	$5 + 25 =$		28	$35 + 5 =$	
7	$5 + 30 =$		29	$40 + 5 =$	
8	$5 + 35 =$		30	$45 + 5 =$	
9	$5 + 40 =$		31	$50 + 0$	
10	$5 + 45 =$		32	$50 + 50 =$	
11	$50 - 5 =$		33	$5 + 50 =$	
12	$45 - 5 =$		34	$5 + 55 =$	
13	$40 - 5 =$		35	$60 - 5 =$	
14	$35 - 5 =$		36	$55 - 5 =$	
15	$30 - 5 =$		37	$5 + 60 =$	
16	$25 - 5 =$		38	$5 + 65 =$	
17	$20 - 5 =$		39	$70 - 5 =$	
18	$15 - 5 =$		40	$65 - 5 =$	
19	$10 - 5 =$		41	$50 + 100 =$	
20	$5 - 5 =$		42	$50 + 150 =$	
21	$0 + 5 =$		43	$200 - 50 =$	
22	$5 + 5 =$		44	$150 - 50 =$	

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A

Correct _____

Fill-in the blank.

1	0, 5, __		23	35, __, 45	
2	5, 10, __		24	15, __, 25	
3	10, 15, __		25	40, __, 50	
4	15, 20, __		26	25, __, 15	
5	20, 25, __		27	50, __, 40	
6	25, 30, __		28	20, __, 10	
7	30, 35, __		29	45, __, 35	
8	35, 40, __		30	15, __, 5	
9	40, 45, __		31	40, __, 30	
10	50, 45, __		32	10, __, 0	
11	45, 40, __		33	35, __, 25	
12	40, 35, __		34	__, 10, 5	
13	35, 30, __		35	__, 35, 30	
14	30, 25, __		36	__, 15, 10	
15	25, 20, __		37	__, 40, 35	
16	20, 15, __		38	__, 20, 15	
17	15, 10, __		39	__, 45, 40	
18	0, __, 10		40	50, 55, __	
19	25, __, 35		41	45, 50, __	
20	5, __, 15		42	65, __, 55	
21	30, __, 40		43	55, 60, __	
22	10, __, 20		44	60, 65, __	

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B

Improvement _____

Correct _____

Fill-in the blank.

1	5, 10, __		23	15, __, 25	
2	10, 15, __		24	35, __, 45	
3	15, 20, __		25	30, __, 20	
4	20, 25, __		26	25, __, 15	
5	25, 30, __		27	50, __, 40	
6	30, 35, __		28	20, __, 10	
7	35, 40, __		29	45, __, 35	
8	40, 45, __		30	15, __, 5	
9	50, 45, __		31	35, __, 25	
10	45, 40, __		32	10, __, 0	
11	40, 35, __		33	35, __, 25	
12	35, 30, __		34	__, 15, 10	
13	30, 25, __		35	__, 40, 35	
14	25, 20, __		36	__, 20, 15	
15	20, 15, __		37	__, 45, 40	
16	15, 10, __		38	__, 10, 5	
17	0, __, 10		39	__, 35, 30	
18	25, __, 35		40	45, 50, __	
19	5, __, 15		41	50, 55, __	
20	30, __, 40		42	55, 60, __	
21	10, __, 20		43	65, __, 55	
22	35, __, 45		44	__, 60, 55	

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Multiply.

$5 \times 1 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$

$5 \times 5 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$

$5 \times 3 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$

$5 \times 5 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$

$5 \times 1 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$ $5 \times 1 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$

$5 \times 5 = \underline{\quad}$ $5 \times 3 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$

$5 \times 3 = \underline{\quad}$ $5 \times 5 = \underline{\quad}$ $5 \times 2 = \underline{\quad}$ $5 \times 4 = \underline{\quad}$

A

Correct

Write the number that is halfway between the two numbers.

1	0	10	23	280	290
2	10	20	24	580	590
3	20	30	25	590	580
4	70	80	26	30	40
5	80	70	27	930	940
6	40	50	28	70	60
7	50	40	29	470	460
8	30	40	30	90	100
9	40	30	31	890	900
10	70	60	32	990	1000
11	60	70	33	1000	1010
12	80	90	34	70	80
13	90	100	35	1070	1080
14	100	90	36	1570	1580
15	90	80	37	480	490
16	50	60	38	1480	1490
17	150	160	39	1080	1090
18	250	260	40	360	350
19	750	760	41	1790	1780
20	760	750	42	400	390
21	80	90	43	1840	1830
22	180	190	44	1110	1100

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B

Improvement _____

Correct _____

Write the number that is halfway between the two numbers.

1	10	20	23	270	280
2	20	30	24	670	680
3	30	40	25	680	670
4	60	70	26	20	30
5	70	60	27	920	930
6	50	60	28	60	50
7	60	50	29	460	450
8	40	50	30	90	100
9	50	40	31	890	900
10	80	70	32	990	1000
11	70	80	33	1000	1010
12	80	90	34	20	30
13	90	100	35	1020	1030
14	100	90	36	1520	1530
15	90	80	37	380	390
16	60	70	38	1380	1390
17	160	170	39	1080	1090
18	260	270	40	760	750
19	560	570	41	1690	1680
20	570	560	42	300	290
21	70	80	43	1850	1840
22	170	180	44	1220	1210

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A

Correct _____

Round to the nearest ten.

1	21 ≈		23	79 ≈	
2	31 ≈		24	89 ≈	
3	41 ≈		25	99 ≈	
4	81 ≈		26	109 ≈	
5	59 ≈		27	119 ≈	
6	49 ≈		28	149 ≈	
7	39 ≈		29	311 ≈	
8	19 ≈		30	411 ≈	
9	36 ≈		31	519 ≈	
10	34 ≈		32	619 ≈	
11	56 ≈		33	629 ≈	
12	54 ≈		34	639 ≈	
13	77 ≈		35	669 ≈	
14	73 ≈		36	969 ≈	
15	68 ≈		37	979 ≈	
16	62 ≈		38	989 ≈	
17	25 ≈		39	999 ≈	
18	35 ≈		40	1109 ≈	
19	45 ≈		41	1119 ≈	
20	75 ≈		42	3227 ≈	
21	85 ≈		43	5487 ≈	
22	15 ≈		44	7885 ≈	

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Lesson 17:

Date:

Estimate sums by rounding and apply to solve measurement word problems.
7/5/13

engage^{ny}

2.D.33

B

Improvement _____

Correct _____

Round to the nearest ten.

1	11 ≈		23	79 ≈	
2	21 ≈		24	89 ≈	
3	31 ≈		25	99 ≈	
4	71 ≈		26	109 ≈	
5	69 ≈		27	119 ≈	
6	59 ≈		28	159 ≈	
7	49 ≈		29	211 ≈	
8	19 ≈		30	311 ≈	
9	26 ≈		31	418 ≈	
10	24 ≈		32	518 ≈	
11	46 ≈		33	528 ≈	
12	44 ≈		34	538 ≈	
13	87 ≈		35	568 ≈	
14	83 ≈		36	968 ≈	
15	78 ≈		37	978 ≈	
16	72 ≈		38	988 ≈	
17	15 ≈		39	998 ≈	
18	25 ≈		40	1108 ≈	
19	35 ≈		41	1118 ≈	
20	75 ≈		42	2337 ≈	
21	85 ≈		43	4578 ≈	
22	45 ≈		44	8785 ≈	

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A

Correct _____

Round to the nearest hundred.

1	201 \approx		23	350 \approx	
2	301 \approx		24	1350 \approx	
3	401 \approx		25	450 \approx	
4	801 \approx		26	5450 \approx	
5	1801 \approx		27	850 \approx	
6	2801 \approx		28	6850 \approx	
7	3801 \approx		29	649 \approx	
8	7801 \approx		30	651 \approx	
9	290 \approx		31	691 \approx	
10	390 \approx		32	791 \approx	
11	490 \approx		33	891 \approx	
12	890 \approx		34	991 \approx	
13	1890 \approx		35	995 \approx	
14	2890 \approx		36	998 \approx	
15	3890 \approx		37	9998 \approx	
16	7890 \approx		38	7049 \approx	
17	512 \approx		39	4051 \approx	
18	2512 \approx		40	8350 \approx	
19	423 \approx		41	3572 \approx	
20	3423 \approx		42	9754 \approx	
21	677 \approx		43	2915 \approx	
22	4677 \approx		44	9996 \approx	

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B

Improvement _____

Correct _____

Round to the nearest hundred.

1	101 ≈		23	250 ≈	
2	201 ≈		24	1250 ≈	
3	301 ≈		25	350 ≈	
4	701 ≈		26	5350 ≈	
5	1701 ≈		27	750 ≈	
6	2701 ≈		28	6750 ≈	
7	3701 ≈		29	649 ≈	
8	8701 ≈		30	652 ≈	
9	190 ≈		31	692 ≈	
10	290 ≈		32	792 ≈	
11	390 ≈		33	892 ≈	
12	790 ≈		34	992 ≈	
13	1790 ≈		35	996 ≈	
14	2790 ≈		36	999 ≈	
15	3790 ≈		37	9999 ≈	
16	8790 ≈		38	4049 ≈	
17	412 ≈		39	2051 ≈	
18	2412 ≈		40	7350 ≈	
19	523 ≈		41	4572 ≈	
20	3523 ≈		42	8754 ≈	
21	877 ≈		43	3915 ≈	
22	4877 ≈		44	9997 ≈	

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Lesson 20:

Estimate differences by rounding and apply to solve measurement word problems.

Date:

7/5/13



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A

Correct _____

Multiply.

1	$2 \times 1 =$		23	$2 \times 7 =$	
2	$2 \times 2 =$		24	$5 \times 5 =$	
3	$2 \times 3 =$		25	$5 \times 6 =$	
4	$4 \times 1 =$		26	$5 \times 7 =$	
5	$4 \times 2 =$		27	$4 \times 5 =$	
6	$4 \times 3 =$		28	$4 \times 6 =$	
7	$1 \times 6 =$		29	$4 \times 7 =$	
8	$2 \times 6 =$		30	$3 \times 5 =$	
9	$1 \times 8 =$		31	$3 \times 6 =$	
10	$2 \times 8 =$		32	$3 \times 7 =$	
11	$3 \times 1 =$		33	$2 \times 7 =$	
12	$3 \times 2 =$		34	$2 \times 8 =$	
13	$3 \times 3 =$		35	$2 \times 9 =$	
14	$5 \times 1 =$		36	$5 \times 7 =$	
15	$5 \times 2 =$		37	$5 \times 8 =$	
16	$5 \times 3 =$		38	$5 \times 9 =$	
17	$1 \times 7 =$		39	$4 \times 7 =$	
18	$2 \times 7 =$		40	$4 \times 8 =$	
19	$1 \times 9 =$		41	$4 \times 9 =$	
20	$2 \times 9 =$		42	$3 \times 7 =$	
21	$2 \times 5 =$		43	$3 \times 8 =$	
22	$2 \times 6 =$		44	$3 \times 9 =$	

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B Improvement _____ # Correct _____

Multiply.

1	$5 \times 1 =$		23	$5 \times 7 =$	
2	$5 \times 2 =$		24	$2 \times 5 =$	
3	$5 \times 3 =$		25	$2 \times 6 =$	
4	$3 \times 1 =$		26	$2 \times 7 =$	
5	$3 \times 2 =$		27	$3 \times 5 =$	
6	$3 \times 3 =$		28	$3 \times 6 =$	
7	$1 \times 7 =$		29	$3 \times 7 =$	
8	$2 \times 7 =$		30	$4 \times 5 =$	
9	$1 \times 9 =$		31	$4 \times 6 =$	
10	$2 \times 9 =$		32	$4 \times 7 =$	
11	$2 \times 1 =$		33	$5 \times 7 =$	
12	$2 \times 2 =$		34	$5 \times 8 =$	
13	$2 \times 3 =$		35	$5 \times 9 =$	
14	$4 \times 1 =$		36	$2 \times 7 =$	
15	$4 \times 2 =$		37	$2 \times 8 =$	
16	$4 \times 3 =$		38	$2 \times 9 =$	
17	$1 \times 6 =$		39	$3 \times 7 =$	
18	$2 \times 6 =$		40	$3 \times 8 =$	
19	$1 \times 8 =$		41	$3 \times 9 =$	
20	$2 \times 8 =$		42	$4 \times 7 =$	
21	$5 \times 5 =$		43	$4 \times 8 =$	
22	$5 \times 6 =$		44	$4 \times 9 =$	

© Bill Davidson

A

Correct _____

Multiply.

1	$2 \times 2 =$		23	$5 \times 6 =$	
2	$2 \times 3 =$		24	$6 \times 5 =$	
3	$3 \times 2 =$		25	$5 \times 7 =$	
4	$2 \times 4 =$		26	$7 \times 5 =$	
5	$4 \times 2 =$		27	$5 \times 8 =$	
6	$2 \times 5 =$		28	$8 \times 5 =$	
7	$5 \times 2 =$		29	$5 \times 9 =$	
8	$2 \times 6 =$		30	$9 \times 5 =$	
9	$6 \times 2 =$		31	$5 \times 10 =$	
10	$2 \times 7 =$		32	$10 \times 5 =$	
11	$7 \times 2 =$		33	$3 \times 3 =$	
12	$2 \times 8 =$		34	$3 \times 4 =$	
13	$8 \times 2 =$		35	$4 \times 3 =$	
14	$2 \times 9 =$		36	$3 \times 6 =$	
15	$9 \times 2 =$		37	$6 \times 3 =$	
16	$2 \times 10 =$		38	$3 \times 7 =$	
17	$10 \times 2 =$		39	$7 \times 3 =$	
18	$5 \times 3 =$		40	$3 \times 8 =$	
19	$3 \times 5 =$		41	$8 \times 3 =$	
20	$5 \times 4 =$		42	$3 \times 9 =$	
21	$4 \times 5 =$		43	$9 \times 3 =$	
22	$5 \times 5 =$		44	$4 \times 4 =$	

© Bill Davidson

B

Improvement _____ # Correct _____

Multiply.

1	$5 \times 2 =$		23	$2 \times 6 =$	
2	$2 \times 5 =$		24	$6 \times 2 =$	
3	$5 \times 3 =$		25	$2 \times 7 =$	
4	$3 \times 5 =$		26	$7 \times 2 =$	
5	$5 \times 4 =$		27	$2 \times 8 =$	
6	$4 \times 5 =$		28	$8 \times 2 =$	
7	$5 \times 5 =$		29	$2 \times 9 =$	
8	$5 \times 6 =$		30	$9 \times 2 =$	
9	$6 \times 5 =$		31	$2 \times 10 =$	
10	$5 \times 7 =$		32	$10 \times 2 =$	
11	$7 \times 5 =$		33	$3 \times 3 =$	
12	$5 \times 8 =$		34	$3 \times 4 =$	
13	$8 \times 5 =$		35	$4 \times 3 =$	
14	$5 \times 9 =$		36	$3 \times 6 =$	
15	$9 \times 5 =$		37	$6 \times 3 =$	
16	$5 \times 10 =$		38	$3 \times 7 =$	
17	$10 \times 5 =$		39	$7 \times 3 =$	
18	$2 \times 2 =$		40	$3 \times 8 =$	
19	$2 \times 3 =$		41	$8 \times 3 =$	
20	$3 \times 2 =$		42	$3 \times 9 =$	
21	$2 \times 4 =$		43	$9 \times 3 =$	
22	$4 \times 2 =$		44	$3 \times 3 =$	

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Lesson 2:

Apply the distributive and commutative properties to relate multiplication facts $5 \times n + n$ to $6 \times n$ and $n \times 6$ where n is the size of the unit.

Date:

7/31/13

Multiply.

$6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 1 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

© Bill Davidson

Multiply.

$6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

© Bill Davidson

Multiply.

$7 \times 1 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$

$7 \times 3 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$

$7 \times 1 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 1 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$

$7 \times 3 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$

© Bill Davidson

Multiply.

$7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 10 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 10 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

© Bill Davidson

Multiply.

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$

$8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

© Bill Davidson

Multiply.

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

© Bill Davidson

A

Correct _____

Multiply or divide.

1	$2 \times 8 =$		23	$___ \times 8 = 80$	
2	$3 \times 8 =$		24	$___ \times 8 = 32$	
3	$4 \times 8 =$		25	$___ \times 8 = 24$	
4	$5 \times 8 =$		26	$80 \div 8 =$	
5	$1 \times 8 =$		27	$40 \div 8 =$	
6	$16 \div 8 =$		28	$8 \div 1 =$	
7	$24 \div 8 =$		29	$16 \div 8 =$	
8	$40 \div 8 =$		30	$24 \div 8 =$	
9	$8 \div 1 =$		31	$___ \times 8 = 48$	
10	$32 \div 8 =$		32	$___ \times 8 = 56$	
11	$6 \times 8 =$		33	$___ \times 8 = 72$	
12	$7 \times 8 =$		34	$___ \times 8 = 64$	
13	$8 \times 8 =$		35	$56 \div 8 =$	
14	$9 \times 8 =$		36	$72 \div 8 =$	
15	$10 \times 8 =$		37	$48 \div 8 =$	
16	$64 \div 8 =$		38	$64 \div 8 =$	
17	$56 \div 8 =$		39	$11 \times 8 =$	
18	$72 \div 8 =$		40	$88 \div 8 =$	
19	$48 \div 8 =$		41	$12 \times 8 =$	
20	$80 \div 8 =$		42	$96 \div 8 =$	
21	$___ \times 8 = 40$		43	$14 \times 8 =$	
22	$___ \times 8 = 16$		44	$112 \div 8 =$	

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B

Improvement _____

Correct _____

Multiply or divide.

1	$1 \times 8 =$		23	$__ \times 8 = 48$	
2	$2 \times 8 =$		24	$__ \times 8 = 80$	
3	$3 \times 8 =$		25	$__ \times 8 = 24$	
4	$4 \times 8 =$		26	$16 \div 8 =$	
5	$5 \times 8 =$		27	$8 \div 1 =$	
6	$24 \div 8 =$		28	$80 \div 8 =$	
7	$16 \div 8 =$		29	$40 \div 8 =$	
8	$32 \div 8 =$		30	$24 \div 8 =$	
9	$8 \div 1 =$		31	$__ \times 8 = 64$	
10	$40 \div 8 =$		32	$__ \times 8 = 32$	
11	$10 \times 8 =$		33	$__ \times 8 = 72$	
12	$6 \times 8 =$		34	$__ \times 8 = 56$	
13	$7 \times 8 =$		35	$64 \div 8 =$	
14	$8 \times 8 =$		36	$72 \div 8 =$	
15	$9 \times 8 =$		37	$48 \div 8 =$	
16	$56 \div 8 =$		38	$56 \div 8 =$	
17	$48 \div 8 =$		39	$11 \times 8 =$	
18	$64 \div 8 =$		40	$88 \div 8 =$	
19	$80 \div 8 =$		41	$12 \times 8 =$	
20	$72 \div 8 =$		42	$96 \div 8 =$	
21	$__ \times 8 = 16$		43	$13 \times 8 =$	
22	$__ \times 8 = 40$		44	$104 \div 8 =$	

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Multiply.

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

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Multiply.

$9 \times 1 = \underline{\quad\quad}$ $9 \times 2 = \underline{\quad\quad}$ $9 \times 3 = \underline{\quad\quad}$ $9 \times 4 = \underline{\quad\quad}$

$9 \times 5 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$

$9 \times 9 = \underline{\quad\quad}$ $9 \times 10 = \underline{\quad\quad}$ $9 \times 5 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$

$9 \times 5 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$ $9 \times 5 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$

$9 \times 5 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$ $9 \times 5 = \underline{\quad\quad}$ $9 \times 10 = \underline{\quad\quad}$

$9 \times 6 = \underline{\quad\quad}$ $9 \times 5 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$

$9 \times 6 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$

$9 \times 6 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$

$9 \times 8 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$

$9 \times 8 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$

$9 \times 8 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$

$9 \times 9 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$

$9 \times 9 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$

$9 \times 7 = \underline{\quad\quad}$ $9 \times 9 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$

$9 \times 9 = \underline{\quad\quad}$ $9 \times 7 = \underline{\quad\quad}$ $9 \times 6 = \underline{\quad\quad}$ $9 \times 8 = \underline{\quad\quad}$

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A

Correct _____

Multiply or divide.

1	$2 \times 9 =$		23	$___ \times 9 = 90$	
2	$3 \times 9 =$		24	$___ \times 9 = 18$	
3	$4 \times 9 =$		25	$___ \times 9 = 27$	
4	$5 \times 9 =$		26	$90 \div 9 =$	
5	$1 \times 9 =$		27	$45 \div 9 =$	
6	$18 \div 9 =$		28	$9 \div 9 =$	
7	$27 \div 9 =$		29	$18 \div 9 =$	
8	$45 \div 9 =$		30	$27 \div 9 =$	
9	$9 \div 9 =$		31	$___ \times 9 = 54$	
10	$36 \div 9 =$		32	$___ \times 9 = 63$	
11	$6 \times 9 =$		33	$___ \times 9 = 81$	
12	$7 \times 9 =$		34	$___ \times 9 = 72$	
13	$8 \times 9 =$		35	$63 \div 9 =$	
14	$9 \times 9 =$		36	$81 \div 9 =$	
15	$10 \times 9 =$		37	$54 \div 9 =$	
16	$72 \div 9 =$		38	$72 \div 9 =$	
17	$63 \div 9 =$		39	$11 \times 9 =$	
18	$81 \div 9 =$		40	$99 \div 9 =$	
19	$54 \div 9 =$		41	$12 \times 9 =$	
20	$90 \div 9 =$		42	$108 \div 9 =$	
21	$___ \times 9 = 45$		43	$14 \times 9 =$	
22	$___ \times 9 = 9$		44	$126 \div 9 =$	

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B

Improvement _____

Correct _____

Multiply or divide.

1	$1 \times 9 =$		23	$___ \times 9 = 18$	
2	$2 \times 9 =$		24	$___ \times 9 = 90$	
3	$3 \times 9 =$		25	$___ \times 9 = 27$	
4	$4 \times 9 =$		26	$18 \div 9 =$	
5	$5 \times 9 =$		27	$9 \div 9 =$	
6	$27 \div 9 =$		28	$90 \div 9 =$	
7	$18 \div 9 =$		29	$45 \div 9 =$	
8	$36 \div 9 =$		30	$27 \div 9 =$	
9	$9 \div 9 =$		31	$___ \times 9 = 27$	
10	$45 \div 9 =$		32	$___ \times 9 = 36$	
11	$10 \times 9 =$		33	$___ \times 9 = 81$	
12	$6 \times 9 =$		34	$___ \times 9 = 63$	
13	$7 \times 9 =$		35	$72 \div 9 =$	
14	$8 \times 9 =$		36	$81 \div 9 =$	
15	$9 \times 9 =$		37	$54 \div 9 =$	
16	$63 \div 9 =$		38	$63 \div 9 =$	
17	$54 \div 9 =$		39	$11 \times 9 =$	
18	$72 \div 9 =$		40	$99 \div 9 =$	
19	$90 \div 9 =$		41	$12 \times 9 =$	
20	$81 \div 9 =$		42	$108 \div 9 =$	
21	$___ \times 9 = 9$		43	$13 \times 9 =$	
22	$___ \times 9 = 45$		44	$117 \div 9 =$	

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A

Correct _____

Complete the number sentence.

1	$\underline{\hspace{1cm}} \times 1 = 2$		23	$9 \div \underline{\hspace{1cm}} = 9$	
2	$\underline{\hspace{1cm}} \times 1 = 3$		24	$8 \times \underline{\hspace{1cm}} = 8$	
3	$\underline{\hspace{1cm}} \times 1 = 4$		25	$\underline{\hspace{1cm}} \times 1 = 1$	
4	$\underline{\hspace{1cm}} \times 1 = 9$		26	$0 \div 3 = \underline{\hspace{1cm}}$	
5	$8 \times \underline{\hspace{1cm}} = 0$		27	$\underline{\hspace{1cm}} \times 1 = 7$	
6	$9 \times \underline{\hspace{1cm}} = 0$		28	$6 \times \underline{\hspace{1cm}} = 0$	
7	$4 \times \underline{\hspace{1cm}} = 0$		29	$4 \times \underline{\hspace{1cm}} = 4$	
8	$5 \times \underline{\hspace{1cm}} = 5$		30	$0 \div 8 = \underline{\hspace{1cm}}$	
9	$6 \times \underline{\hspace{1cm}} = 6$		31	$0 \times \underline{\hspace{1cm}} = 0$	
10	$7 \times \underline{\hspace{1cm}} = 7$		32	$1 \div 1 = \underline{\hspace{1cm}}$	
11	$3 \times \underline{\hspace{1cm}} = 3$		33	$\underline{\hspace{1cm}} \times 1 = 24$	
12	$0 \div 1 = \underline{\hspace{1cm}}$		34	$17 \times \underline{\hspace{1cm}} = 0$	
13	$0 \div 2 = \underline{\hspace{1cm}}$		35	$32 \times \underline{\hspace{1cm}} = 32$	
14	$0 \div 3 = \underline{\hspace{1cm}}$		36	$0 \div 19 = \underline{\hspace{1cm}}$	
15	$0 \div 6 = \underline{\hspace{1cm}}$		37	$46 \times \underline{\hspace{1cm}} = 0$	
16	$1 \times \underline{\hspace{1cm}} = 1$		38	$0 \div 51 = \underline{\hspace{1cm}}$	
17	$4 \div \underline{\hspace{1cm}} = 4$		39	$64 \times \underline{\hspace{1cm}} = 64$	
18	$5 \div \underline{\hspace{1cm}} = 5$		40	$\underline{\hspace{1cm}} \times 1 = 79$	
19	$6 \div \underline{\hspace{1cm}} = 6$		41	$0 \div 82 = \underline{\hspace{1cm}}$	
20	$8 \div \underline{\hspace{1cm}} = 8$		42	$\underline{\hspace{1cm}} \times 1 = 96$	
21	$\underline{\hspace{1cm}} \times 1 = 5$		43	$27 \times \underline{\hspace{1cm}} = 27$	
22	$3 \times \underline{\hspace{1cm}} = 0$		44	$43 \times \underline{\hspace{1cm}} = 0$	

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B Improvement _____ # Correct _____

Complete the number sentence.

1	$\underline{\quad} \times 1 = 3$		23	$8 \div \underline{\quad} = 8$	
2	$\underline{\quad} \times 1 = 4$		24	$7 \times \underline{\quad} = 7$	
3	$\underline{\quad} \times 1 = 5$		25	$\underline{\quad} \times 1 = 1$	
4	$\underline{\quad} \times 1 = 8$		26	$0 \div 5 = \underline{\quad}$	
5	$7 \times \underline{\quad} = 0$		27	$\underline{\quad} \times 1 = 9$	
6	$8 \times \underline{\quad} = 0$		28	$5 \times \underline{\quad} = 0$	
7	$3 \times \underline{\quad} = 0$		29	$9 \times \underline{\quad} = 9$	
8	$4 \times \underline{\quad} = 4$		30	$0 \div 6 = \underline{\quad}$	
9	$5 \times \underline{\quad} = 5$		31	$1 \div 1 = \underline{\quad}$	
10	$6 \times \underline{\quad} = 6$		32	$0 \times \underline{\quad} = 0$	
11	$2 \times \underline{\quad} = 2$		33	$\underline{\quad} \times 1 = 34$	
12	$0 \div 2 = \underline{\quad}$		34	$16 \times \underline{\quad} = 0$	
13	$0 \div 3 = \underline{\quad}$		35	$31 \times \underline{\quad} = 31$	
14	$0 \div 4 = \underline{\quad}$		36	$0 \div 18 = \underline{\quad}$	
15	$0 \div 7 = \underline{\quad}$		37	$45 \times \underline{\quad} = 0$	
16	$1 \times \underline{\quad} = 1$		38	$0 \div 52 = \underline{\quad}$	
17	$3 \div \underline{\quad} = 3$		39	$63 \times \underline{\quad} = 63$	
18	$4 \div \underline{\quad} = 4$		40	$\underline{\quad} \times 1 = 78$	
19	$5 \div \underline{\quad} = 5$		41	$0 \div 81 = \underline{\quad}$	
20	$7 \div \underline{\quad} = 7$		42	$\underline{\quad} \times 1 = 97$	
21	$\underline{\quad} \times 1 = 6$		43	$26 \times \underline{\quad} = 26$	
22	$4 \times \underline{\quad} = 0$		44	$42 \times \underline{\quad} = 0$	

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A

Correct _____

Multiply.

1	$2 \times 3 =$		23	$8 \times 40 =$	
2	$2 \times 30 =$		24	$80 \times 4 =$	
3	$20 \times 3 =$		25	$9 \times 6 =$	
4	$2 \times 2 =$		26	$90 \times 6 =$	
5	$2 \times 20 =$		27	$2 \times 5 =$	
6	$20 \times 2 =$		28	$2 \times 50 =$	
7	$4 \times 2 =$		29	$3 \times 90 =$	
8	$4 \times 20 =$		30	$40 \times 7 =$	
9	$40 \times 2 =$		31	$5 \times 40 =$	
10	$5 \times 3 =$		32	$6 \times 60 =$	
11	$50 \times 3 =$		33	$70 \times 6 =$	
12	$3 \times 50 =$		34	$8 \times 70 =$	
13	$4 \times 4 =$		35	$80 \times 6 =$	
14	$40 \times 4 =$		36	$9 \times 70 =$	
15	$4 \times 40 =$		37	$50 \times 6 =$	
16	$6 \times 3 =$		38	$8 \times 80 =$	
17	$6 \times 30 =$		39	$9 \times 80 =$	
18	$60 \times 3 =$		40	$60 \times 8 =$	
19	$7 \times 5 =$		41	$70 \times 7 =$	
20	$70 \times 5 =$		42	$5 \times 80 =$	
21	$7 \times 50 =$		43	$60 \times 9 =$	
22	$8 \times 4 =$		44	$9 \times 90 =$	

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B

Improvement _____ # Correct _____

Multiply.

1	$4 \times 2 =$		23	$9 \times 40 =$	
2	$4 \times 20 =$		24	$90 \times 4 =$	
3	$40 \times 2 =$		25	$8 \times 6 =$	
4	$3 \times 3 =$		26	$80 \times 6 =$	
5	$3 \times 30 =$		27	$5 \times 2 =$	
6	$30 \times 3 =$		28	$5 \times 20 =$	
7	$3 \times 2 =$		29	$3 \times 80 =$	
8	$3 \times 20 =$		30	$40 \times 8 =$	
9	$30 \times 2 =$		31	$4 \times 50 =$	
10	$5 \times 5 =$		32	$8 \times 80 =$	
11	$50 \times 5 =$		33	$90 \times 6 =$	
12	$5 \times 50 =$		34	$6 \times 70 =$	
13	$4 \times 3 =$		35	$60 \times 6 =$	
14	$40 \times 3 =$		36	$7 \times 70 =$	
15	$4 \times 30 =$		37	$60 \times 5 =$	
16	$7 \times 3 =$		38	$6 \times 80 =$	
17	$7 \times 30 =$		39	$7 \times 80 =$	
18	$70 \times 3 =$		40	$80 \times 6 =$	
19	$6 \times 4 =$		41	$90 \times 7 =$	
20	$60 \times 4 =$		42	$8 \times 50 =$	
21	$6 \times 40 =$		43	$80 \times 9 =$	
22	$9 \times 4 =$		44	$7 \times 90 =$	

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Lesson 21:

Solve two-step word problems involving multiplying single-digit factors and multiples of 10.

Date:

7/31/13

engage^{ny}

3.F.28

Multiply.

$4 \times 1 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 10 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 10 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$

$4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

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Multiply.

$6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

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Multiply.

$7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 10 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 10 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

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Multiply.

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

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Lesson 14:

Find areas by decomposing into rectangles or completing composite figures to form rectangles.

Date:

10/1/13

engage^{ny}

4.D.32

Multiply.

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

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Multiply.

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 10 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 10 = \underline{\quad\quad\quad}$

$9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$

$9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$

$9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

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A

Correct _____

Multiply.

1	$1 \times 6 =$		23	$10 \times 6 =$	
2	$6 \times 1 =$		24	$9 \times 6 =$	
3	$2 \times 6 =$		25	$4 \times 6 =$	
4	$6 \times 2 =$		26	$8 \times 6 =$	
5	$3 \times 6 =$		27	$6 \times 3 =$	
6	$6 \times 3 =$		28	$7 \times 6 =$	
7	$4 \times 6 =$		29	$6 \times 6 =$	
8	$6 \times 4 =$		30	$6 \times 10 =$	
9	$5 \times 6 =$		31	$6 \times 5 =$	
10	$6 \times 5 =$		32	$6 \times 4 =$	
11	$6 \times 6 =$		33	$6 \times 1 =$	
12	$7 \times 6 =$		34	$6 \times 9 =$	
13	$6 \times 7 =$		35	$6 \times 6 =$	
14	$8 \times 6 =$		36	$6 \times 3 =$	
15	$6 \times 8 =$		37	$6 \times 2 =$	
16	$9 \times 6 =$		38	$6 \times 7 =$	
17	$6 \times 9 =$		39	$6 \times 8 =$	
18	$10 \times 6 =$		40	$11 \times 6 =$	
19	$6 \times 10 =$		41	$6 \times 11 =$	
20	$6 \times 3 =$		42	$12 \times 6 =$	
21	$1 \times 6 =$		43	$6 \times 12 =$	
22	$2 \times 6 =$		44	$13 \times 6 =$	

B

Improvement _____ # Correct _____

Multiply.

1	$6 \times 1 =$		23	$9 \times 6 =$	
2	$1 \times 6 =$		24	$3 \times 6 =$	
3	$6 \times 2 =$		25	$8 \times 6 =$	
4	$2 \times 6 =$		26	$4 \times 6 =$	
5	$6 \times 3 =$		27	$7 \times 6 =$	
6	$3 \times 6 =$		28	$5 \times 6 =$	
7	$6 \times 4 =$		29	$6 \times 6 =$	
8	$4 \times 6 =$		30	$6 \times 5 =$	
9	$6 \times 5 =$		31	$6 \times 10 =$	
10	$5 \times 6 =$		32	$6 \times 1 =$	
11	$6 \times 6 =$		33	$6 \times 6 =$	
12	$6 \times 7 =$		34	$6 \times 4 =$	
13	$7 \times 6 =$		35	$6 \times 9 =$	
14	$6 \times 8 =$		36	$6 \times 2 =$	
15	$8 \times 6 =$		37	$6 \times 7 =$	
16	$6 \times 9 =$		38	$6 \times 3 =$	
17	$9 \times 6 =$		39	$6 \times 8 =$	
18	$6 \times 10 =$		40	$11 \times 6 =$	
19	$10 \times 6 =$		41	$6 \times 11 =$	
20	$1 \times 6 =$		42	$12 \times 6 =$	
21	$10 \times 6 =$		43	$6 \times 12 =$	
22	$2 \times 6 =$		44	$13 \times 6 =$	

A

Correct _____

Multiply or divide.

1	$2 \times 6 =$		23	$___ \times 6 = 60$	
2	$3 \times 6 =$		24	$___ \times 6 = 12$	
3	$4 \times 6 =$		25	$___ \times 6 = 18$	
4	$5 \times 6 =$		26	$60 \div 6 =$	
5	$1 \times 6 =$		27	$30 \div 6 =$	
6	$12 \div 6 =$		28	$6 \div 6 =$	
7	$18 \div 6 =$		29	$12 \div 6 =$	
8	$30 \div 6 =$		30	$18 \div 6 =$	
9	$6 \div 6 =$		31	$___ \times 6 = 36$	
10	$24 \div 6 =$		32	$___ \times 6 = 42$	
11	$6 \times 6 =$		33	$___ \times 6 = 54$	
12	$7 \times 6 =$		34	$___ \times 6 = 48$	
13	$8 \times 6 =$		35	$42 \div 6 =$	
14	$9 \times 6 =$		36	$54 \div 6 =$	
15	$10 \times 6 =$		37	$36 \div 6 =$	
16	$48 \div 6 =$		38	$48 \div 6 =$	
17	$42 \div 6 =$		39	$11 \times 6 =$	
18	$54 \div 6 =$		40	$66 \div 6 =$	
19	$36 \div 6 =$		41	$12 \times 6 =$	
20	$60 \div 6 =$		42	$72 \div 6 =$	
21	$___ \times 6 = 30$		43	$14 \times 6 =$	
22	$___ \times 6 = 6$		44	$84 \div 6 =$	

B

Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 6 =$		23	$___ \times 6 = 12$	
2	$2 \times 6 =$		24	$___ \times 6 = 60$	
3	$3 \times 6 =$		25	$___ \times 6 = 18$	
4	$4 \times 6 =$		26	$12 \div 6 =$	
5	$5 \times 6 =$		27	$6 \div 6 =$	
6	$18 \div 6 =$		28	$60 \div 6 =$	
7	$12 \div 6 =$		29	$30 \div 6 =$	
8	$24 \div 6 =$		30	$18 \div 6 =$	
9	$6 \div 6 =$		31	$___ \times 6 = 18$	
10	$30 \div 6 =$		32	$___ \times 6 = 24$	
11	$10 \times 6 =$		33	$___ \times 6 = 54$	
12	$6 \times 6 =$		34	$___ \times 6 = 42$	
13	$7 \times 6 =$		35	$48 \div 6 =$	
14	$8 \times 6 =$		36	$54 \div 6 =$	
15	$9 \times 6 =$		37	$36 \div 6 =$	
16	$42 \div 6 =$		38	$42 \div 6 =$	
17	$36 \div 6 =$		39	$11 \times 6 =$	
18	$48 \div 6 =$		40	$66 \div 6 =$	
19	$60 \div 6 =$		41	$12 \times 6 =$	
20	$54 \div 6 =$		42	$72 \div 6 =$	
21	$___ \times 6 = 6$		43	$13 \times 6 =$	
22	$___ \times 6 = 30$		44	$78 \div 6 =$	

A

Correct _____

Multiply.

1	$1 \times 7 =$		23	$10 \times 7 =$	
2	$7 \times 1 =$		24	$9 \times 7 =$	
3	$2 \times 7 =$		25	$4 \times 7 =$	
4	$7 \times 2 =$		26	$8 \times 7 =$	
5	$3 \times 7 =$		27	$7 \times 3 =$	
6	$7 \times 3 =$		28	$7 \times 7 =$	
7	$4 \times 7 =$		29	$6 \times 7 =$	
8	$7 \times 4 =$		30	$7 \times 10 =$	
9	$5 \times 7 =$		31	$7 \times 5 =$	
10	$7 \times 5 =$		32	$7 \times 6 =$	
11	$6 \times 7 =$		33	$7 \times 1 =$	
12	$7 \times 6 =$		34	$7 \times 9 =$	
13	$7 \times 7 =$		35	$7 \times 4 =$	
14	$8 \times 7 =$		36	$7 \times 3 =$	
15	$7 \times 8 =$		37	$7 \times 2 =$	
16	$9 \times 7 =$		38	$7 \times 7 =$	
17	$7 \times 9 =$		39	$7 \times 8 =$	
18	$10 \times 7 =$		40	$11 \times 7 =$	
19	$7 \times 10 =$		41	$7 \times 11 =$	
20	$7 \times 3 =$		42	$12 \times 7 =$	
21	$1 \times 7 =$		43	$7 \times 12 =$	
22	$2 \times 7 =$		44	$13 \times 7 =$	

B Improvement _____ # Correct _____

Multiply.

1	$7 \times 1 =$		23	$9 \times 7 =$	
2	$1 \times 7 =$		24	$3 \times 7 =$	
3	$7 \times 2 =$		25	$8 \times 7 =$	
4	$2 \times 7 =$		26	$4 \times 7 =$	
5	$7 \times 3 =$		27	$7 \times 7 =$	
6	$3 \times 7 =$		28	$5 \times 7 =$	
7	$7 \times 4 =$		29	$6 \times 7 =$	
8	$4 \times 7 =$		30	$7 \times 5 =$	
9	$7 \times 5 =$		31	$7 \times 10 =$	
10	$5 \times 7 =$		32	$7 \times 1 =$	
11	$7 \times 6 =$		33	$7 \times 6 =$	
12	$6 \times 7 =$		34	$7 \times 4 =$	
13	$7 \times 7 =$		35	$7 \times 9 =$	
14	$7 \times 8 =$		36	$7 \times 2 =$	
15	$8 \times 7 =$		37	$7 \times 7 =$	
16	$7 \times 9 =$		38	$7 \times 3 =$	
17	$9 \times 7 =$		39	$7 \times 8 =$	
18	$7 \times 10 =$		40	$11 \times 7 =$	
19	$10 \times 7 =$		41	$7 \times 11 =$	
20	$1 \times 7 =$		42	$12 \times 7 =$	
21	$10 \times 7 =$		43	$7 \times 12 =$	
22	$2 \times 7 =$		44	$13 \times 7 =$	

A

Correct _____

Multiply or divide.

1	$2 \times 7 =$		23	$__ \times 7 = 70$	
2	$3 \times 7 =$		24	$__ \times 7 = 14$	
3	$4 \times 7 =$		25	$__ \times 7 = 21$	
4	$5 \times 7 =$		26	$70 \div 7 =$	
5	$1 \times 7 =$		27	$35 \div 7 =$	
6	$14 \div 7 =$		28	$7 \div 7 =$	
7	$21 \div 7 =$		29	$14 \div 7 =$	
8	$35 \div 7 =$		30	$21 \div 7 =$	
9	$7 \div 7 =$		31	$__ \times 7 = 42$	
10	$28 \div 7 =$		32	$__ \times 7 = 49$	
11	$6 \times 7 =$		33	$__ \times 7 = 63$	
12	$7 \times 7 =$		34	$__ \times 7 = 56$	
13	$8 \times 7 =$		35	$49 \div 7 =$	
14	$9 \times 7 =$		36	$63 \div 7 =$	
15	$10 \times 7 =$		37	$42 \div 7 =$	
16	$56 \div 7 =$		38	$56 \div 7 =$	
17	$49 \div 7 =$		39	$11 \times 7 =$	
18	$63 \div 7 =$		40	$77 \div 7 =$	
19	$42 \div 7 =$		41	$12 \times 7 =$	
20	$70 \div 7 =$		42	$84 \div 7 =$	
21	$__ \times 7 = 35$		43	$14 \times 7 =$	
22	$__ \times 7 = 7$		44	$98 \div 7 =$	

B

Improvement _____ # Correct _____





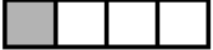























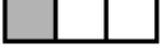
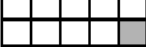

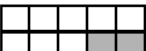

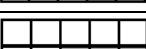










Multiply or divide.

1	$1 \times 7 =$		23	$__ \times 7 = 14$	
2	$2 \times 7 =$		24	$__ \times 7 = 70$	
3	$3 \times 7 =$		25	$__ \times 7 = 21$	
4	$4 \times 7 =$		26	$14 \div 7 =$	
5	$5 \times 7 =$		27	$7 \div 7 =$	
6	$21 \div 7 =$		28	$70 \div 7 =$	
7	$14 \div 7 =$		29	$35 \div 7 =$	
8	$28 \div 7 =$		30	$21 \div 7 =$	
9	$7 \div 7 =$		31	$__ \times 7 = 21$	
10	$35 \div 7 =$		32	$__ \times 7 = 28$	
11	$10 \times 7 =$		33	$__ \times 7 = 63$	
12	$6 \times 7 =$		34	$__ \times 7 = 49$	
13	$7 \times 7 =$		35	$56 \div 7 =$	
14	$8 \times 7 =$		36	$63 \div 7 =$	
15	$9 \times 7 =$		37	$42 \div 7 =$	
16	$49 \div 7 =$		38	$49 \div 7 =$	
17	$42 \div 7 =$		39	$11 \times 7 =$	
18	$56 \div 7 =$		40	$77 \div 7 =$	
19	$70 \div 7 =$		41	$12 \times 7 =$	
20	$63 \div 7 =$		42	$84 \div 7 =$	
21	$__ \times 7 = 7$		43	$13 \times 7 =$	
22	$__ \times 7 = 35$		44	$91 \div 7 =$	

A





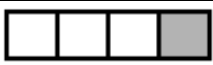






















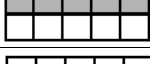



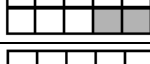

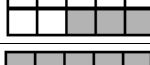










Correct _____

Write the fraction that is shaded.

1		/	23		/
2		/	24		/
3		/	25		/
4		/	26		/
5		/	27		/
6		/	28		/
7		/	29		/
8		/	30		/
9		/	31		/
10		/	32		/
11		/	33		/
12		/	34		/
13		/	35		/
14		/	36		/
15		/	37		/
16		/	38		/
17		/	39		/
18		/	40		/
19		/	41		/
20		/	42		/
21		/	43		/
22		/	44		/

B Improvement _____ # Correct _____

Write the fraction that is shaded.

1		/	23		/
2		/	24		/
3		/	25		/
4		/	26		/
5		/	27		/
6		/	28		/
7		/	29		/
8		/	30		/
9		/	31		/
10		/	32		/
11		/	33		/
12		/	34		/
13		/	35		/
14		/	36		/
15		/	37		/
16		/	38		/
17		/	39		/
18		/	40		/
19		/	41		/
20		/	42		/
21		/	43		/
22		/	44		/

A

Correct _____

Multiply.

1	$8 \times 1 =$		23	$9 \times 8 =$	
2	$1 \times 8 =$		24	$3 \times 8 =$	
3	$8 \times 2 =$		25	$8 \times 8 =$	
4	$2 \times 8 =$		26	$4 \times 8 =$	
5	$8 \times 3 =$		27	$7 \times 8 =$	
6	$3 \times 8 =$		28	$5 \times 8 =$	
7	$8 \times 4 =$		29	$6 \times 8 =$	
8	$4 \times 8 =$		30	$8 \times 5 =$	
9	$8 \times 5 =$		31	$8 \times 10 =$	
10	$5 \times 8 =$		32	$8 \times 1 =$	
11	$8 \times 6 =$		33	$8 \times 6 =$	
12	$6 \times 8 =$		34	$8 \times 4 =$	
13	$8 \times 7 =$		35	$8 \times 9 =$	
14	$7 \times 8 =$		36	$8 \times 2 =$	
15	$8 \times 8 =$		37	$8 \times 7 =$	
16	$8 \times 9 =$		38	$8 \times 3 =$	
17	$9 \times 8 =$		39	$8 \times 8 =$	
18	$8 \times 10 =$		40	$11 \times 8 =$	
19	$10 \times 8 =$		41	$8 \times 11 =$	
20	$1 \times 8 =$		42	$12 \times 8 =$	
21	$10 \times 8 =$		43	$8 \times 12 =$	
22	$2 \times 8 =$		44	$13 \times 8 =$	

B

Improvement _____

Correct _____

Multiply.

1	$1 \times 8 =$		23	$10 \times 8 =$	
2	$8 \times 1 =$		24	$9 \times 8 =$	
3	$2 \times 8 =$		25	$4 \times 8 =$	
4	$8 \times 2 =$		26	$8 \times 8 =$	
5	$3 \times 8 =$		27	$8 \times 3 =$	
6	$8 \times 3 =$		28	$7 \times 8 =$	
7	$4 \times 8 =$		29	$6 \times 8 =$	
8	$8 \times 4 =$		30	$8 \times 10 =$	
9	$5 \times 8 =$		31	$8 \times 5 =$	
10	$8 \times 5 =$		32	$8 \times 6 =$	
11	$6 \times 8 =$		33	$8 \times 1 =$	
12	$8 \times 6 =$		34	$8 \times 9 =$	
13	$7 \times 8 =$		35	$8 \times 4 =$	
14	$8 \times 7 =$		36	$8 \times 3 =$	
15	$8 \times 8 =$		37	$8 \times 2 =$	
16	$9 \times 8 =$		38	$8 \times 7 =$	
17	$8 \times 9 =$		39	$8 \times 8 =$	
18	$10 \times 8 =$		40	$11 \times 8 =$	
19	$8 \times 10 =$		41	$8 \times 11 =$	
20	$8 \times 3 =$		42	$12 \times 8 =$	
21	$1 \times 8 =$		43	$8 \times 12 =$	
22	$2 \times 8 =$		44	$13 \times 8 =$	

A

Correct _____

Multiply or divide.

1	$2 \times 8 =$		23	$\underline{\quad} \times 8 = 80$	
2	$3 \times 8 =$		24	$\underline{\quad} \times 8 = 16$	
3	$4 \times 8 =$		25	$\underline{\quad} \times 8 = 24$	
4	$5 \times 8 =$		26	$80 \div 8 =$	
5	$1 \times 8 =$		27	$40 \div 8 =$	
6	$16 \div 8 =$		28	$8 \div 8 =$	
7	$24 \div 8 =$		29	$16 \div 8 =$	
8	$40 \div 8 =$		30	$24 \div 8 =$	
9	$8 \div 8 =$		31	$\underline{\quad} \times 8 = 48$	
10	$32 \div 8 =$		32	$\underline{\quad} \times 8 = 56$	
11	$6 \times 8 =$		33	$\underline{\quad} \times 8 = 72$	
12	$7 \times 8 =$		34	$\underline{\quad} \times 8 = 64$	
13	$8 \times 8 =$		35	$56 \div 8 =$	
14	$9 \times 8 =$		36	$72 \div 8 =$	
15	$10 \times 8 =$		37	$48 \div 8 =$	
16	$64 \div 8 =$		38	$64 \div 8 =$	
17	$56 \div 8 =$		39	$11 \times 8 =$	
18	$72 \div 8 =$		40	$88 \div 8 =$	
19	$48 \div 8 =$		41	$12 \times 8 =$	
20	$80 \div 8 =$		42	$96 \div 8 =$	
21	$\underline{\quad} \times 8 = 40$		43	$14 \times 8 =$	
22	$\underline{\quad} \times 8 = 8$		44	$112 \div 8 =$	

B

Improvement _____

Correct _____

Multiply or divide.

1	$1 \times 8 =$		23	$__ \times 8 = 16$	
2	$2 \times 8 =$		24	$__ \times 8 = 80$	
3	$3 \times 8 =$		25	$__ \times 8 = 24$	
4	$4 \times 8 =$		26	$16 \div 8 =$	
5	$5 \times 8 =$		27	$8 \div 8 =$	
6	$24 \div 8 =$		28	$80 \div 8 =$	
7	$16 \div 8 =$		29	$40 \div 8 =$	
8	$32 \div 8 =$		30	$24 \div 8 =$	
9	$8 \div 8 =$		31	$__ \times 8 = 24$	
10	$40 \div 8 =$		32	$__ \times 8 = 32$	
11	$10 \times 8 =$		33	$__ \times 8 = 72$	
12	$6 \times 8 =$		34	$__ \times 8 = 56$	
13	$7 \times 8 =$		35	$64 \div 8 =$	
14	$8 \times 8 =$		36	$72 \div 8 =$	
15	$9 \times 8 =$		37	$48 \div 8 =$	
16	$56 \div 8 =$		38	$56 \div 8 =$	
17	$48 \div 8 =$		39	$11 \times 8 =$	
18	$64 \div 8 =$		40	$88 \div 8 =$	
19	$80 \div 8 =$		41	$12 \times 8 =$	
20	$72 \div 8 =$		42	$96 \div 8 =$	
21	$__ \times 8 = 8$		43	$13 \times 8 =$	
22	$__ \times 8 = 40$		44	$104 \div 8 =$	

A

Correct _____

Multiply.

1	$9 \times 1 =$		23	$9 \times 9 =$	
2	$1 \times 9 =$		24	$3 \times 9 =$	
3	$9 \times 2 =$		25	$8 \times 9 =$	
4	$2 \times 9 =$		26	$4 \times 9 =$	
5	$9 \times 3 =$		27	$7 \times 9 =$	
6	$3 \times 9 =$		28	$5 \times 9 =$	
7	$9 \times 4 =$		29	$6 \times 9 =$	
8	$4 \times 9 =$		30	$9 \times 5 =$	
9	$9 \times 5 =$		31	$9 \times 10 =$	
10	$5 \times 9 =$		32	$9 \times 1 =$	
11	$9 \times 6 =$		33	$9 \times 6 =$	
12	$6 \times 9 =$		34	$9 \times 4 =$	
13	$9 \times 7 =$		35	$9 \times 9 =$	
14	$7 \times 9 =$		36	$9 \times 2 =$	
15	$9 \times 8 =$		37	$9 \times 7 =$	
16	$8 \times 9 =$		38	$9 \times 3 =$	
17	$9 \times 9 =$		39	$9 \times 8 =$	
18	$9 \times 10 =$		40	$11 \times 9 =$	
19	$10 \times 9 =$		41	$9 \times 11 =$	
20	$1 \times 9 =$		42	$12 \times 9 =$	
21	$10 \times 9 =$		43	$9 \times 12 =$	
22	$2 \times 9 =$		44	$13 \times 9 =$	

B

Improvement _____

Correct _____

Multiply.

1	$1 \times 9 =$		23	$10 \times 9 =$	
2	$9 \times 1 =$		24	$9 \times 9 =$	
3	$2 \times 9 =$		25	$4 \times 9 =$	
4	$9 \times 2 =$		26	$8 \times 9 =$	
5	$3 \times 9 =$		27	$3 \times 9 =$	
6	$9 \times 3 =$		28	$7 \times 9 =$	
7	$4 \times 9 =$		29	$6 \times 9 =$	
8	$9 \times 4 =$		30	$9 \times 10 =$	
9	$5 \times 9 =$		31	$9 \times 5 =$	
10	$9 \times 5 =$		32	$9 \times 6 =$	
11	$6 \times 9 =$		33	$9 \times 1 =$	
12	$9 \times 6 =$		34	$9 \times 9 =$	
13	$7 \times 9 =$		35	$9 \times 4 =$	
14	$9 \times 7 =$		36	$9 \times 3 =$	
15	$8 \times 9 =$		37	$9 \times 2 =$	
16	$9 \times 8 =$		38	$9 \times 7 =$	
17	$9 \times 9 =$		39	$9 \times 8 =$	
18	$10 \times 9 =$		40	$11 \times 9 =$	
19	$9 \times 10 =$		41	$9 \times 11 =$	
20	$9 \times 3 =$		42	$12 \times 9 =$	
21	$1 \times 9 =$		43	$9 \times 12 =$	
22	$2 \times 9 =$		44	$13 \times 9 =$	

A

Correct _____

Multiply or divide.

1	$2 \times 9 =$		23	$___ \times 9 = 90$	
2	$3 \times 9 =$		24	$___ \times 9 = 18$	
3	$4 \times 9 =$		25	$___ \times 9 = 27$	
4	$5 \times 9 =$		26	$90 \div 9 =$	
5	$1 \times 9 =$		27	$45 \div 9 =$	
6	$18 \div 9 =$		28	$9 \div 9 =$	
7	$27 \div 9 =$		29	$18 \div 9 =$	
8	$45 \div 9 =$		30	$27 \div 9 =$	
9	$9 \div 9 =$		31	$___ \times 9 = 54$	
10	$36 \div 9 =$		32	$___ \times 9 = 63$	
11	$6 \times 9 =$		33	$___ \times 9 = 81$	
12	$7 \times 9 =$		34	$___ \times 9 = 72$	
13	$8 \times 9 =$		35	$63 \div 9 =$	
14	$9 \times 9 =$		36	$81 \div 9 =$	
15	$10 \times 9 =$		37	$54 \div 9 =$	
16	$72 \div 9 =$		38	$72 \div 9 =$	
17	$63 \div 9 =$		39	$11 \times 9 =$	
18	$81 \div 9 =$		40	$99 \div 9 =$	
19	$54 \div 9 =$		41	$12 \times 9 =$	
20	$90 \div 9 =$		42	$108 \div 9 =$	
21	$___ \times 9 = 45$		43	$14 \times 9 =$	
22	$___ \times 9 = 9$		44	$126 \div 9 =$	

B

Improvement _____

Correct _____

Multiply or divide.

1	$1 \times 9 =$		23	$___ \times 9 = 18$	
2	$2 \times 9 =$		24	$___ \times 9 = 90$	
3	$3 \times 9 =$		25	$___ \times 9 = 27$	
4	$4 \times 9 =$		26	$18 \div 9 =$	
5	$5 \times 9 =$		27	$9 \div 9 =$	
6	$27 \div 9 =$		28	$90 \div 9 =$	
7	$18 \div 9 =$		29	$45 \div 9 =$	
8	$36 \div 9 =$		30	$27 \div 9 =$	
9	$9 \div 9 =$		31	$___ \times 9 = 27$	
10	$45 \div 9 =$		32	$___ \times 9 = 36$	
11	$10 \times 9 =$		33	$___ \times 9 = 81$	
12	$6 \times 9 =$		34	$___ \times 9 = 63$	
13	$7 \times 9 =$		35	$72 \div 9 =$	
14	$8 \times 9 =$		36	$81 \div 9 =$	
15	$9 \times 9 =$		37	$54 \div 9 =$	
16	$63 \div 9 =$		38	$63 \div 9 =$	
17	$54 \div 9 =$		39	$11 \times 9 =$	
18	$72 \div 9 =$		40	$99 \div 9 =$	
19	$90 \div 9 =$		41	$12 \times 9 =$	
20	$81 \div 9 =$		42	$108 \div 9 =$	
21	$___ \times 9 = 9$		43	$13 \times 9 =$	
22	$___ \times 9 = 45$		44	$117 \div 9 =$	

A

Correct _____

Divide.

1	$3 \div 3 =$		23	$24 \div 3 =$	
2	$4 \div 4 =$		24	$16 \div 2 =$	
3	$5 \div 5 =$		25	$30 \div 10 =$	
4	$19 \div 19 =$		26	$30 \div 3 =$	
5	$0 \div 1 =$		27	$27 \div 3 =$	
6	$0 \div 2 =$		28	$18 \div 2 =$	
7	$0 \div 3 =$		29	$40 \div 10 =$	
8	$0 \div 19 =$		30	$40 \div 4 =$	
9	$6 \div 3 =$		31	$20 \div 4 =$	
10	$9 \div 3 =$		32	$20 \div 5 =$	
11	$12 \div 3 =$		33	$24 \div 4 =$	
12	$15 \div 3 =$		34	$30 \div 5 =$	
13	$4 \div 2 =$		35	$28 \div 4 =$	
14	$6 \div 2 =$		36	$40 \div 5 =$	
15	$8 \div 2 =$		37	$32 \div 4 =$	
16	$10 \div 2 =$		38	$45 \div 5 =$	
17	$18 \div 3 =$		39	$44 \div 4 =$	
18	$12 \div 2 =$		40	$36 \div 4 =$	
19	$21 \div 3 =$		41	$48 \div 6 =$	
20	$14 \div 2 =$		42	$63 \div 7 =$	
21	$20 \div 10 =$		43	$64 \div 8 =$	
22	$20 \div 2 =$		44	$72 \div 9 =$	

B

Improvement _____ # Correct _____

Divide.

1	$2 \div 2 =$		23	$16 \div 2 =$	
2	$3 \div 3 =$		24	$24 \div 3 =$	
3	$4 \div 4 =$		25	$30 \div 3 =$	
4	$17 \div 17 =$		26	$30 \div 10 =$	
5	$0 \div 2 =$		27	$18 \div 2 =$	
6	$0 \div 3 =$		28	$27 \div 3 =$	
7	$0 \div 4 =$		29	$40 \div 4 =$	
8	$0 \div 17 =$		30	$40 \div 10 =$	
9	$4 \div 2 =$		31	$20 \div 5 =$	
10	$6 \div 2 =$		32	$20 \div 4 =$	
11	$8 \div 2 =$		33	$30 \div 5 =$	
12	$10 \div 2 =$		34	$24 \div 4 =$	
13	$6 \div 3 =$		35	$40 \div 5 =$	
14	$9 \div 3 =$		36	$28 \div 4 =$	
15	$12 \div 3 =$		37	$45 \div 5 =$	
16	$15 \div 3 =$		38	$32 \div 4 =$	
17	$12 \div 2 =$		39	$55 \div 5 =$	
18	$18 \div 3 =$		40	$36 \div 4 =$	
19	$14 \div 2 =$		41	$54 \div 6 =$	
20	$21 \div 3 =$		42	$56 \div 7 =$	
21	$20 \div 2 =$		43	$72 \div 8 =$	
22	$20 \div 10 =$		44	$63 \div 9 =$	

A

Correct _____

Write each fraction as a whole number.

1	$\frac{2}{1} =$		23	$\frac{6}{3} =$	
2	$\frac{2}{2} =$		24	$\frac{3}{3} =$	
3	$\frac{4}{2} =$		25	$\frac{3}{1} =$	
4	$\frac{6}{2} =$		26	$\frac{9}{3} =$	
5	$\frac{10}{2} =$		27	$\frac{16}{4} =$	
6	$\frac{8}{2} =$		28	$\frac{20}{4} =$	
7	$\frac{5}{1} =$		29	$\frac{12}{3} =$	
8	$\frac{5}{5} =$		30	$\frac{15}{3} =$	
9	$\frac{10}{5} =$		31	$\frac{70}{10} =$	
10	$\frac{15}{5} =$		32	$\frac{12}{2} =$	
11	$\frac{25}{5} =$		33	$\frac{14}{2} =$	
12	$\frac{20}{5} =$		34	$\frac{90}{10} =$	
13	$\frac{10}{10} =$		35	$\frac{30}{5} =$	
14	$\frac{50}{10} =$		36	$\frac{35}{5} =$	
15	$\frac{30}{10} =$		37	$\frac{60}{10} =$	
16	$\frac{10}{1} =$		38	$\frac{18}{2} =$	
17	$\frac{20}{10} =$		39	$\frac{40}{5} =$	
18	$\frac{40}{10} =$		40	$\frac{80}{10} =$	
19	$\frac{8}{4} =$		41	$\frac{16}{2} =$	
20	$\frac{4}{4} =$		42	$\frac{45}{5} =$	
21	$\frac{4}{1} =$		43	$\frac{27}{3} =$	
22	$\frac{12}{4} =$		44	$\frac{32}{4} =$	

B

Improvement _____

Correct _____

Write each fraction as a whole number.

1	$\frac{5}{1} =$		23	$\frac{8}{4} =$	
2	$\frac{5}{5} =$		24	$\frac{4}{4} =$	
3	$\frac{10}{5} =$		25	$\frac{4}{1} =$	
4	$\frac{15}{5} =$		26	$\frac{12}{4} =$	
5	$\frac{25}{5} =$		27	$\frac{12}{3} =$	
6	$\frac{20}{5} =$		28	$\frac{15}{3} =$	
7	$\frac{2}{1} =$		29	$\frac{16}{4} =$	
8	$\frac{2}{2} =$		30	$\frac{20}{4} =$	
9	$\frac{4}{2} =$		31	$\frac{90}{10} =$	
10	$\frac{6}{2} =$		32	$\frac{30}{5} =$	
11	$\frac{10}{2} =$		33	$\frac{35}{5} =$	
12	$\frac{8}{2} =$		34	$\frac{70}{10} =$	
13	$\frac{10}{1} =$		35	$\frac{12}{2} =$	
14	$\frac{10}{10} =$		36	$\frac{14}{2} =$	
15	$\frac{50}{10} =$		37	$\frac{80}{10} =$	
16	$\frac{30}{10} =$		38	$\frac{45}{5} =$	
17	$\frac{20}{10} =$		39	$\frac{16}{2} =$	
18	$\frac{40}{10} =$		40	$\frac{60}{10} =$	
19	$\frac{6}{3} =$		41	$\frac{18}{2} =$	
20	$\frac{3}{3} =$		42	$\frac{40}{5} =$	
21	$\frac{3}{1} =$		43	$\frac{36}{4} =$	
22	$\frac{9}{3} =$		44	$\frac{24}{3} =$	

$7 \times 1 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$

$7 \times 5 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$

$7 \times 3 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$

$7 \times 5 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$

$7 \times 2 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$

$7 \times 2 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$

$7 \times 1 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$

$7 \times 4 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$

$7 \times 4 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$

$7 \times 4 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$

$7 \times 4 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$ $7 \times 1 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$

$7 \times 2 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$

$7 \times 4 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$

$7 \times 5 = \underline{\quad\quad}$ $7 \times 3 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$

$7 \times 3 = \underline{\quad\quad}$ $7 \times 5 = \underline{\quad\quad}$ $7 \times 2 = \underline{\quad\quad}$ $7 \times 4 = \underline{\quad\quad}$

$7 \times 1 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 10 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 10 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$

$7 \times 7 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

A

Correct _____

Add.

1	$0 + 6 =$		23	$7 + 6 =$	
2	$1 + 6 =$		24	$17 + 6 =$	
3	$2 + 6 =$		25	$27 + 6 =$	
4	$3 + 6 =$		26	$37 + 6 =$	
5	$4 + 6 =$		27	$47 + 6 =$	
6	$6 + 4 =$		28	$77 + 6 =$	
7	$6 + 3 =$		29	$8 + 6 =$	
8	$6 + 2 =$		30	$18 + 6 =$	
9	$6 + 1 =$		31	$28 + 6 =$	
10	$6 + 0 =$		32	$38 + 6 =$	
11	$15 + 6 =$		33	$48 + 6 =$	
12	$25 + 6 =$		34	$78 + 6 =$	
13	$35 + 6 =$		35	$9 + 6 =$	
14	$45 + 6 =$		36	$19 + 6 =$	
15	$55 + 6 =$		37	$29 + 6 =$	
16	$85 + 6 =$		38	$39 + 6 =$	
17	$6 + 6 =$		39	$89 + 6 =$	
18	$16 + 6 =$		40	$6 + 75 =$	
19	$26 + 6 =$		41	$6 + 56 =$	
20	$36 + 6 =$		42	$6 + 77 =$	
21	$46 + 6 =$		43	$6 + 88 =$	
22	$76 + 6 =$		44	$6 + 99 =$	

B Improvement _____ # Correct _____

1	Add. $6 + 0 =$		23	$7 + 6 =$	
2	$6 + 1 =$		24	$17 + 6 =$	
3	$6 + 2 =$		25	$27 + 6 =$	
4	$6 + 3 =$		26	$37 + 6 =$	
5	$6 + 4 =$		27	$47 + 6 =$	
6	$4 + 6 =$		28	$67 + 6 =$	
7	$3 + 6 =$		29	$8 + 6 =$	
8	$2 + 6 =$		30	$18 + 6 =$	
9	$1 + 6 =$		31	$28 + 6 =$	
10	$0 + 6 =$		32	$38 + 6 =$	
11	$5 + 6 =$		33	$48 + 6 =$	
12	$15 + 6 =$		34	$88 + 6 =$	
13	$25 + 6 =$		35	$9 + 6 =$	
14	$35 + 6 =$		36	$19 + 6 =$	
15	$45 + 6 =$		37	$29 + 6 =$	
16	$75 + 6 =$		38	$39 + 6 =$	
17	$6 + 6 =$		39	$79 + 6 =$	
18	$16 + 6 =$		40	$6 + 55 =$	
19	$26 + 6 =$		41	$6 + 76 =$	
20	$36 + 6 =$		42	$6 + 57 =$	
21	$46 + 6 =$		43	$6 + 98 =$	
22	$86 + 6 =$		44	$6 + 89 =$	

A

Correct _____

	Add.				
1	$0 + 7 =$		23	$6 + 7 =$	
2	$1 + 7 =$		24	$16 + 7 =$	
3	$2 + 7 =$		25	$26 + 7 =$	
4	$3 + 7 =$		26	$36 + 7 =$	
5	$7 + 3 =$		27	$46 + 7 =$	
6	$7 + 2 =$		28	$66 + 7 =$	
7	$7 + 1 =$		29	$7 + 7 =$	
8	$7 + 0 =$		30	$17 + 7 =$	
9	$4 + 7 =$		31	$27 + 7 =$	
10	$14 + 7 =$		32	$37 + 7 =$	
11	$24 + 7 =$		33	$87 + 7 =$	
12	$34 + 7 =$		34	$8 + 7 =$	
13	$44 + 7 =$		35	$18 + 7 =$	
14	$84 + 7 =$		36	$28 + 7 =$	
15	$64 + 7 =$		37	$38 + 7 =$	
16	$5 + 7 =$		38	$78 + 7 =$	
17	$15 + 7 =$		39	$9 + 7 =$	
18	$25 + 7 =$		40	$19 + 7 =$	
19	$35 + 7 =$		41	$29 + 7 =$	
20	$45 + 7 =$		42	$39 + 7 =$	
21	$75 + 7 =$		43	$49 + 7 =$	
22	$55 + 7 =$		44	$79 + 7 =$	

B Improvement _____ # Correct _____

Add.					
1	$7 + 0 =$		23	$6 + 7 =$	
2	$7 + 1 =$		24	$16 + 7 =$	
3	$7 + 2 =$		25	$26 + 7 =$	
4	$7 + 3 =$		26	$36 + 7 =$	
5	$3 + 7 =$		27	$46 + 7 =$	
6	$2 + 7 =$		28	$76 + 7 =$	
7	$1 + 7 =$		29	$7 + 7 =$	
8	$0 + 7 =$		30	$17 + 7 =$	
9	$4 + 7 =$		31	$27 + 7 =$	
10	$14 + 7 =$		32	$37 + 7 =$	
11	$24 + 7 =$		33	$67 + 7 =$	
12	$34 + 7 =$		34	$8 + 7 =$	
13	$44 + 7 =$		35	$18 + 7 =$	
14	$74 + 7 =$		36	$28 + 7 =$	
15	$54 + 7 =$		37	$38 + 7 =$	
16	$5 + 7 =$		38	$88 + 7 =$	
17	$15 + 7 =$		39	$9 + 7 =$	
18	$25 + 7 =$		40	$19 + 7 =$	
19	$35 + 7 =$		41	$29 + 7 =$	
20	$45 + 7 =$		42	$39 + 7 =$	
21	$85 + 7 =$		43	$49 + 7 =$	
22	$65 + 7 =$		44	$89 + 7 =$	

A

Correct _____

Subtract.

1	$16 - 6 =$		23	$23 - 6 =$	
2	$6 - 6 =$		24	$33 - 6 =$	
3	$26 - 6 =$		25	$63 - 6 =$	
4	$7 - 6 =$		26	$83 - 6 =$	
5	$17 - 6 =$		27	$14 - 6 =$	
6	$37 - 6 =$		28	$24 - 6 =$	
7	$8 - 6 =$		29	$34 - 6 =$	
8	$18 - 6 =$		30	$74 - 6 =$	
9	$48 - 6 =$		31	$54 - 6 =$	
10	$9 - 6 =$		32	$15 - 6 =$	
11	$19 - 6 =$		33	$25 - 6 =$	
12	$59 - 6 =$		34	$35 - 6 =$	
13	$10 - 6 =$		35	$85 - 6 =$	
14	$20 - 6 =$		36	$65 - 6 =$	
15	$70 - 6 =$		37	$90 - 6 =$	
16	$11 - 6 =$		38	$53 - 6 =$	
17	$21 - 6 =$		39	$42 - 6 =$	
18	$81 - 6 =$		40	$71 - 6 =$	
19	$12 - 6 =$		41	$74 - 6 =$	
20	$22 - 6 =$		42	$95 - 6 =$	
21	$82 - 6 =$		43	$51 - 6 =$	
22	$13 - 6 =$		44	$92 - 6 =$	

B Improvement _____ # Correct _____

Subtract.					
1	$6 - 6 =$		23	$23 - 6 =$	
2	$16 - 6 =$		24	$33 - 6 =$	
3	$26 - 6 =$		25	$53 - 6 =$	
4	$7 - 6 =$		26	$73 - 6 =$	
5	$17 - 6 =$		27	$14 - 6 =$	
6	$67 - 6 =$		28	$24 - 6 =$	
7	$8 - 6 =$		29	$34 - 6 =$	
8	$18 - 6 =$		30	$64 - 6 =$	
9	$78 - 6 =$		31	$44 - 6 =$	
10	$9 - 6 =$		32	$15 - 6 =$	
11	$19 - 6 =$		33	$25 - 6 =$	
12	$89 - 6 =$		34	$35 - 6 =$	
13	$10 - 6 =$		35	$75 - 6 =$	
14	$20 - 6 =$		36	$55 - 6 =$	
15	$90 - 6 =$		37	$70 - 6 =$	
16	$11 - 6 =$		38	$63 - 6 =$	
17	$21 - 6 =$		39	$52 - 6 =$	
18	$41 - 6 =$		40	$81 - 6 =$	
19	$12 - 6 =$		41	$64 - 6 =$	
20	$22 - 6 =$		42	$85 - 6 =$	
21	$42 - 6 =$		43	$91 - 6 =$	
22	$13 - 6 =$		44	$52 - 6 =$	

A

Correct _____

Add.

1	$0 + 8 =$		23	$65 + 8 =$	
2	$1 + 8 =$		24	$6 + 8 =$	
3	$2 + 8 =$		25	$16 + 8 =$	
4	$8 + 2 =$		26	$26 + 8 =$	
5	$1 + 8 =$		27	$36 + 8 =$	
6	$0 + 8 =$		28	$86 + 8 =$	
7	$3 + 8 =$		29	$46 + 8 =$	
8	$13 + 8 =$		30	$7 + 8 =$	
9	$23 + 8 =$		31	$17 + 8 =$	
10	$33 + 8 =$		32	$27 + 8 =$	
11	$43 + 8 =$		33	$37 + 8 =$	
12	$83 + 8 =$		34	$77 + 8 =$	
13	$4 + 8 =$		35	$8 + 8 =$	
14	$14 + 8 =$		36	$18 + 8 =$	
15	$24 + 8 =$		37	$28 + 8 =$	
16	$34 + 8 =$		38	$38 + 8 =$	
17	$44 + 8 =$		39	$68 + 8 =$	
18	$74 + 8 =$		40	$9 + 8 =$	
19	$5 + 8 =$		41	$19 + 8 =$	
20	$15 + 8 =$		42	$29 + 8 =$	
21	$25 + 8 =$		43	$39 + 8 =$	
22	$35 + 8 =$		44	$89 + 8 =$	

B

Improvement _____

Correct _____

Add.

1	$8 + 0 =$		23	$55 + 8 =$	
2	$8 + 1 =$		24	$6 + 8 =$	
3	$8 + 2 =$		25	$16 + 8 =$	
4	$2 + 8 =$		26	$26 + 8 =$	
5	$1 + 8 =$		27	$36 + 8 =$	
6	$0 + 8 =$		28	$66 + 8 =$	
7	$3 + 8 =$		29	$56 + 8 =$	
8	$13 + 8 =$		30	$7 + 8 =$	
9	$23 + 8 =$		31	$17 + 8 =$	
10	$33 + 8 =$		32	$27 + 8 =$	
11	$43 + 8 =$		33	$37 + 8 =$	
12	$73 + 8 =$		34	$67 + 8 =$	
13	$4 + 8 =$		35	$8 + 8 =$	
14	$14 + 8 =$		36	$18 + 8 =$	
15	$24 + 8 =$		37	$28 + 8 =$	
16	$34 + 8 =$		38	$38 + 8 =$	
17	$44 + 8 =$		39	$78 + 8 =$	
18	$84 + 8 =$		40	$9 + 8 =$	
19	$5 + 8 =$		41	$19 + 8 =$	
20	$15 + 8 =$		42	$29 + 8 =$	
21	$25 + 8 =$		43	$39 + 8 =$	
22	$35 + 8 =$		44	$89 + 8 =$	

A

Correct _____

Subtract.

1	$17 - 7 =$		23	$24 - 7 =$	
2	$7 - 7 =$		24	$34 - 7 =$	
3	$27 - 7 =$		25	$64 - 7 =$	
4	$8 - 7 =$		26	$84 - 7 =$	
5	$18 - 7 =$		27	$15 - 7 =$	
6	$38 - 7 =$		28	$25 - 7 =$	
7	$9 - 7 =$		29	$35 - 7 =$	
8	$19 - 7 =$		30	$75 - 7 =$	
9	$49 - 7 =$		31	$55 - 7 =$	
10	$10 - 7 =$		32	$16 - 7 =$	
11	$20 - 7 =$		33	$26 - 7 =$	
12	$60 - 7 =$		34	$36 - 7 =$	
13	$11 - 7 =$		35	$86 - 7 =$	
14	$21 - 7 =$		36	$66 - 7 =$	
15	$71 - 7 =$		37	$90 - 7 =$	
16	$12 - 7 =$		38	$53 - 7 =$	
17	$22 - 7 =$		39	$42 - 7 =$	
18	$82 - 7 =$		40	$71 - 7 =$	
19	$13 - 7 =$		41	$74 - 7 =$	
20	$23 - 7 =$		42	$56 - 7 =$	
21	$83 - 7 =$		43	$95 - 7 =$	
22	$14 - 7 =$		44	$92 - 7 =$	

B Improvement _____ # Correct _____

Subtract.

1	$7 - 7 =$		23	$24 - 7 =$	
2	$17 - 7 =$		24	$34 - 7 =$	
3	$27 - 7 =$		25	$54 - 7 =$	
4	$8 - 7 =$		26	$74 - 7 =$	
5	$18 - 7 =$		27	$15 - 7 =$	
6	$68 - 7 =$		28	$25 - 7 =$	
7	$9 - 7 =$		29	$35 - 7 =$	
8	$19 - 7 =$		30	$65 - 7 =$	
9	$79 - 7 =$		31	$45 - 7 =$	
10	$10 - 7 =$		32	$16 - 7 =$	
11	$20 - 7 =$		33	$26 - 7 =$	
12	$90 - 7 =$		34	$36 - 7 =$	
13	$11 - 7 =$		35	$76 - 7 =$	
14	$21 - 7 =$		36	$56 - 7 =$	
15	$91 - 7 =$		37	$70 - 7 =$	
16	$12 - 7 =$		38	$63 - 7 =$	
17	$22 - 7 =$		39	$52 - 7 =$	
18	$42 - 7 =$		40	$81 - 7 =$	
19	$13 - 7 =$		41	$74 - 7 =$	
20	$23 - 7 =$		42	$66 - 7 =$	
21	$43 - 7 =$		43	$85 - 7 =$	
22	$14 - 7 =$		44	$52 - 7 =$	

A

Correct _____

Subtract.

1	$18 - 8 =$		23	$74 - 8 =$	
2	$8 - 8 =$		24	$15 - 8 =$	
3	$28 - 8 =$		25	$25 - 8 =$	
4	$9 - 8 =$		26	$35 - 8 =$	
5	$19 - 8 =$		27	$85 - 8 =$	
6	$39 - 8 =$		28	$65 - 8 =$	
7	$10 - 8 =$		29	$16 - 8 =$	
8	$20 - 8 =$		30	$26 - 8 =$	
9	$50 - 8 =$		31	$36 - 8 =$	
10	$11 - 8 =$		32	$96 - 8 =$	
11	$21 - 8 =$		33	$76 - 8 =$	
12	$71 - 8 =$		34	$17 - 8 =$	
13	$12 - 8 =$		35	$27 - 8 =$	
14	$22 - 8 =$		36	$37 - 8 =$	
15	$82 - 8 =$		37	$87 - 8 =$	
16	$13 - 8 =$		38	$67 - 8 =$	
17	$23 - 8 =$		39	$70 - 8 =$	
18	$83 - 8 =$		40	$62 - 8 =$	
19	$14 - 8 =$		41	$84 - 8 =$	
20	$24 - 8 =$		42	$66 - 8 =$	
21	$34 - 8 =$		43	$91 - 8 =$	
22	$54 - 8 =$		44	$75 - 8 =$	

B

Improvement _____ # Correct _____

Subtract.

1	$8 - 8 =$		23	$94 - 8 =$	
2	$18 - 8 =$		24	$15 - 8 =$	
3	$28 - 8 =$		25	$25 - 8 =$	
4	$9 - 8 =$		26	$35 - 8 =$	
5	$19 - 8 =$		27	$95 - 8 =$	
6	$69 - 8 =$		28	$75 - 8 =$	
7	$10 - 8 =$		29	$16 - 8 =$	
8	$20 - 8 =$		30	$26 - 8 =$	
9	$60 - 8 =$		31	$36 - 8 =$	
10	$11 - 8 =$		32	$66 - 8 =$	
11	$21 - 8 =$		33	$46 - 8 =$	
12	$81 - 8 =$		34	$17 - 8 =$	
13	$12 - 8 =$		35	$27 - 8 =$	
14	$22 - 8 =$		36	$37 - 8 =$	
15	$52 - 8 =$		37	$97 - 8 =$	
16	$13 - 8 =$		38	$77 - 8 =$	
17	$23 - 8 =$		39	$80 - 8 =$	
18	$93 - 8 =$		40	$71 - 8 =$	
19	$14 - 8 =$		41	$53 - 8 =$	
20	$24 - 8 =$		42	$45 - 8 =$	
21	$34 - 8 =$		43	$87 - 8 =$	
22	$74 - 8 =$		44	$54 - 8 =$	

$8 \times 1 = \underline{\quad\quad}$ $8 \times 2 = \underline{\quad\quad}$ $8 \times 3 = \underline{\quad\quad}$ $8 \times 4 = \underline{\quad\quad}$

$8 \times 5 = \underline{\quad\quad}$ $8 \times 1 = \underline{\quad\quad}$ $8 \times 2 = \underline{\quad\quad}$ $8 \times 1 = \underline{\quad\quad}$

$8 \times 3 = \underline{\quad\quad}$ $8 \times 1 = \underline{\quad\quad}$ $8 \times 4 = \underline{\quad\quad}$ $8 \times 1 = \underline{\quad\quad}$

$8 \times 5 = \underline{\quad\quad}$ $8 \times 1 = \underline{\quad\quad}$ $8 \times 2 = \underline{\quad\quad}$ $8 \times 3 = \underline{\quad\quad}$

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A

Correct _____

Multiply or divide.

1	$2 \times 6 =$		23	$__ \times 6 = 60$	
2	$3 \times 6 =$		24	$__ \times 6 = 12$	
3	$4 \times 6 =$		25	$__ \times 6 = 18$	
4	$5 \times 6 =$		26	$60 \div 6 =$	
5	$1 \times 6 =$		27	$30 \div 6 =$	
6	$12 \div 6 =$		28	$6 \div 6 =$	
7	$18 \div 6 =$		29	$12 \div 6 =$	
8	$30 \div 6 =$		30	$18 \div 6 =$	
9	$6 \div 6 =$		31	$__ \times 6 = 36$	
10	$24 \div 6 =$		32	$__ \times 6 = 42$	
11	$6 \times 6 =$		33	$__ \times 6 = 54$	
12	$7 \times 6 =$		34	$__ \times 6 = 48$	
13	$8 \times 6 =$		35	$42 \div 6 =$	
14	$9 \times 6 =$		36	$54 \div 6 =$	
15	$10 \times 6 =$		37	$36 \div 6 =$	
16	$48 \div 6 =$		38	$48 \div 6 =$	
17	$42 \div 6 =$		39	$11 \times 6 =$	
18	$54 \div 6 =$		40	$66 \div 6 =$	
19	$36 \div 6 =$		41	$12 \times 6 =$	
20	$60 \div 6 =$		42	$72 \div 6 =$	
21	$__ \times 6 = 30$		43	$14 \times 6 =$	
22	$__ \times 6 = 6$		44	$84 \div 6 =$	

B

Improvement _____

Correct _____

Multiply or divide.

1	$1 \times 6 =$		23	$\underline{\quad} \times 6 = 12$	
2	$2 \times 6 =$		24	$\underline{\quad} \times 6 = 60$	
3	$3 \times 6 =$		25	$\underline{\quad} \times 6 = 18$	
4	$4 \times 6 =$		26	$12 \div 6 =$	
5	$5 \times 6 =$		27	$6 \div 6 =$	
6	$18 \div 6 =$		28	$60 \div 6 =$	
7	$12 \div 6 =$		29	$30 \div 6 =$	
8	$24 \div 6 =$		30	$18 \div 6 =$	
9	$6 \div 6 =$		31	$\underline{\quad} \times 6 = 18$	
10	$30 \div 6 =$		32	$\underline{\quad} \times 6 = 24$	
11	$10 \times 6 =$		33	$\underline{\quad} \times 6 = 54$	
12	$6 \times 6 =$		34	$\underline{\quad} \times 6 = 42$	
13	$7 \times 6 =$		35	$48 \div 6 =$	
14	$8 \times 6 =$		36	$54 \div 6 =$	
15	$9 \times 6 =$		37	$36 \div 6 =$	
16	$42 \div 6 =$		38	$42 \div 6 =$	
17	$36 \div 6 =$		39	$11 \times 6 =$	
18	$48 \div 6 =$		40	$66 \div 6 =$	
19	$60 \div 6 =$		41	$12 \times 6 =$	
20	$54 \div 6 =$		42	$72 \div 6 =$	
21	$\underline{\quad} \times 6 = 6$		43	$13 \times 6 =$	
22	$\underline{\quad} \times 6 = 30$		44	$78 \div 6 =$	

Multiply.

$6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$

$6 \times 5 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$

$6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$

$6 \times 5 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$

$6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$

$6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$

$6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$

$6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$

$6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$

$6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$

$6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$ $6 \times 1 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$

$6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$

$6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$

$6 \times 5 = \underline{\quad\quad\quad}$ $6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$

$6 \times 3 = \underline{\quad\quad\quad}$ $6 \times 5 = \underline{\quad\quad\quad}$ $6 \times 2 = \underline{\quad\quad\quad}$ $6 \times 4 = \underline{\quad\quad\quad}$

Multiply.

$6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

Multiply.

$7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad}$

$7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad}$

Multiply.

$7 \times 1 = \underline{\quad}$ $7 \times 2 = \underline{\quad}$ $7 \times 3 = \underline{\quad}$ $7 \times 4 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 10 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 10 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$ $7 \times 5 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$

$7 \times 7 = \underline{\quad}$ $7 \times 9 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$ $7 \times 7 = \underline{\quad}$ $7 \times 6 = \underline{\quad}$ $7 \times 8 = \underline{\quad}$

Multiply.

$3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 1 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 1 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$ $3 \times 3 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

$3 \times 3 = \underline{\quad}$ $3 \times 5 = \underline{\quad}$ $3 \times 2 = \underline{\quad}$ $3 \times 4 = \underline{\quad}$

Multiply.

$3 \times 1 = \underline{\quad\quad}$ $3 \times 2 = \underline{\quad\quad}$ $3 \times 3 = \underline{\quad\quad}$ $3 \times 4 = \underline{\quad\quad}$

$3 \times 5 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$

$3 \times 9 = \underline{\quad\quad}$ $3 \times 10 = \underline{\quad\quad}$ $3 \times 5 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$

$3 \times 5 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$ $3 \times 5 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$

$3 \times 5 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$ $3 \times 5 = \underline{\quad\quad}$ $3 \times 10 = \underline{\quad\quad}$

$3 \times 6 = \underline{\quad\quad}$ $3 \times 5 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$

$3 \times 6 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$

$3 \times 6 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$

$3 \times 8 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$

$3 \times 8 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$

$3 \times 8 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$

$3 \times 9 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$

$3 \times 9 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$

$3 \times 7 = \underline{\quad\quad}$ $3 \times 9 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$

$3 \times 9 = \underline{\quad\quad}$ $3 \times 7 = \underline{\quad\quad}$ $3 \times 6 = \underline{\quad\quad}$ $3 \times 8 = \underline{\quad\quad}$

Multiply.

$4 \times 1 = \underline{\quad}$ $4 \times 2 = \underline{\quad}$ $4 \times 3 = \underline{\quad}$ $4 \times 4 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 10 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 10 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 5 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$

$4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$

$4 \times 7 = \underline{\quad}$ $4 \times 9 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$ $4 \times 7 = \underline{\quad}$ $4 \times 6 = \underline{\quad}$ $4 \times 8 = \underline{\quad}$

Multiply.

$5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$

$5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$

$5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$

$5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$

$5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$

$5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$

$5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$

$5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$

$5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$

$5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$

$5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$

$5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$

$5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$

$5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$

$5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$

Multiply.

$5 \times 1 = \underline{\quad\quad\quad}$ $5 \times 2 = \underline{\quad\quad\quad}$ $5 \times 3 = \underline{\quad\quad\quad}$ $5 \times 4 = \underline{\quad\quad\quad}$

$5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$

$5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 10 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$

$5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$

$5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 10 = \underline{\quad\quad\quad}$

$5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 5 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$

$5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$

$5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$

$5 \times 8 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$

$5 \times 8 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$

$5 \times 8 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$

$5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$

$5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$

$5 \times 7 = \underline{\quad\quad\quad}$ $5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$

$5 \times 9 = \underline{\quad\quad\quad}$ $5 \times 7 = \underline{\quad\quad\quad}$ $5 \times 6 = \underline{\quad\quad\quad}$ $5 \times 8 = \underline{\quad\quad\quad}$

Multiply.

$6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 1 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 1 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

Multiply.

$6 \times 1 = \underline{\quad}$ $6 \times 2 = \underline{\quad}$ $6 \times 3 = \underline{\quad}$ $6 \times 4 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 10 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 5 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$

$6 \times 8 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$

$6 \times 7 = \underline{\quad}$ $6 \times 9 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

$6 \times 9 = \underline{\quad}$ $6 \times 7 = \underline{\quad}$ $6 \times 6 = \underline{\quad}$ $6 \times 8 = \underline{\quad}$

Multiply.

$7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$

$7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$

Multiply.

$7 \times 1 = \underline{\quad\quad\quad}$ $7 \times 2 = \underline{\quad\quad\quad}$ $7 \times 3 = \underline{\quad\quad\quad}$ $7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 10 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 10 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 5 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad}$ $7 \times 7 = \underline{\quad\quad\quad}$ $7 \times 6 = \underline{\quad\quad\quad}$ $7 \times 8 = \underline{\quad\quad\quad}$

Multiply.

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$

$8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

Multiply.

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

Multiply.

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

Multiply.

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

A

Correct _____

Solve.

1	$2 \times 2 =$		23	$___ \times 2 = 20$	
2	$3 \times 2 =$		24	$___ \times 2 = 4$	
3	$4 \times 2 =$		25	$___ \times 2 = 6$	
4	$5 \times 2 =$		26	$20 \div 2 =$	
5	$1 \times 2 =$		27	$10 \div 2 =$	
6	$4 \div 2 =$		28	$2 \div 1 =$	
7	$6 \div 2 =$		29	$4 \div 2 =$	
8	$10 \div 2 =$		30	$6 \div 2 =$	
9	$2 \div 1 =$		31	$___ \times 2 = 12$	
10	$8 \div 2 =$		32	$___ \times 2 = 14$	
11	$6 \times 2 =$		33	$___ \times 2 = 18$	
12	$7 \times 2 =$		34	$___ \times 2 = 16$	
13	$8 \times 2 =$		35	$14 \div 2 =$	
14	$9 \times 2 =$		36	$18 \div 2 =$	
15	$10 \times 2 =$		37	$12 \div 2 =$	
16	$16 \div 2 =$		38	$16 \div 2 =$	
17	$14 \div 2 =$		39	$11 \times 2 =$	
18	$18 \div 2 =$		40	$22 \div 2 =$	
19	$12 \div 2 =$		41	$12 \times 2 =$	
20	$20 \div 2 =$		42	$24 \div 2 =$	
21	$___ \times 2 = 10$		43	$14 \times 2 =$	
22	$___ \times 2 = 12$		44	$28 \div 2 =$	

B Improvement _____ # Correct _____

Solve.

1	$1 \times 2 =$		23	$___ \times 2 = 4$	
2	$2 \times 2 =$		24	$___ \times 2 = 20$	
3	$3 \times 2 =$		25	$___ \times 2 = 6$	
4	$4 \times 2 =$		26	$4 \div 2 =$	
5	$5 \times 2 =$		27	$2 \div 1 =$	
6	$6 \div 2 =$		28	$20 \div 2 =$	
7	$4 \div 2 =$		29	$10 \div 2 =$	
8	$8 \div 2 =$		30	$6 \div 2 =$	
9	$2 \div 1 =$		31	$___ \times 2 = 12$	
10	$10 \div 2 =$		32	$___ \times 2 = 16$	
11	$10 \times 2 =$		33	$___ \times 2 = 18$	
12	$6 \times 2 =$		34	$___ \times 2 = 14$	
13	$7 \times 2 =$		35	$16 \div 2 =$	
14	$8 \times 2 =$		36	$18 \div 2 =$	
15	$9 \times 2 =$		37	$12 \div 2 =$	
16	$14 \div 2 =$		38	$14 \div 2 =$	
17	$12 \div 2 =$		39	$11 \times 2 =$	
18	$16 \div 2 =$		40	$22 \div 2 =$	
19	$20 \div 2 =$		41	$12 \times 2 =$	
20	$18 \div 2 =$		42	$24 \div 2 =$	
21	$___ \times 2 = 12$		43	$13 \times 2 =$	
22	$___ \times 2 = 10$		44	$26 \div 2 =$	

A

Correct _____

Solve.

1	$2 \times 3 =$		23	$___ \times 3 = 10$	
2	$3 \times 3 =$		24	$___ \times 3 = 6$	
3	$4 \times 3 =$		25	$___ \times 3 = 9$	
4	$5 \times 3 =$		26	$30 \div 3 =$	
5	$1 \times 3 =$		27	$15 \div 3 =$	
6	$6 \div 3 =$		28	$3 \div 3 =$	
7	$9 \div 3 =$		29	$6 \div 3 =$	
8	$15 \div 3 =$		30	$9 \div 3 =$	
9	$3 \div 3 =$		31	$___ \times 3 = 18$	
10	$12 \div 3 =$		32	$___ \times 3 = 21$	
11	$6 \times 3 =$		33	$___ \times 3 = 27$	
12	$7 \times 3 =$		34	$___ \times 3 = 24$	
13	$8 \times 3 =$		35	$21 \div 3 =$	
14	$9 \times 3 =$		36	$27 \div 3 =$	
15	$10 \times 3 =$		37	$18 \div 3 =$	
16	$24 \div 3 =$		38	$24 \div 3 =$	
17	$21 \div 3 =$		39	$11 \times 3 =$	
18	$27 \div 3 =$		40	$33 \div 3 =$	
19	$18 \div 3 =$		41	$12 \times 3 =$	
20	$30 \div 3 =$		42	$36 \div 3 =$	
21	$___ \times 3 = 15$		43	$13 \times 3 =$	
22	$___ \times 3 = 3$		44	$39 \div 3 =$	

B

Improvement _____

Correct _____

Solve.

1	$1 \times 3 =$		23	$___ \times 3 = 6$	
2	$2 \times 3 =$		24	$___ \times 3 = 30$	
3	$3 \times 3 =$		25	$___ \times 3 = 9$	
4	$4 \times 3 =$		26	$6 \div 3 =$	
5	$5 \times 3 =$		27	$3 \div 3 =$	
6	$9 \div 3 =$		28	$30 \div 3 =$	
7	$6 \div 3 =$		29	$15 \div 3 =$	
8	$12 \div 3 =$		30	$9 \div 3 =$	
9	$3 \div 3 =$		31	$___ \times 3 = 18$	
10	$15 \div 3 =$		32	$___ \times 3 = 24$	
11	$10 \times 3 =$		33	$___ \times 3 = 27$	
12	$6 \times 3 =$		34	$___ \times 3 = 21$	
13	$7 \times 3 =$		35	$24 \div 3 =$	
14	$8 \times 3 =$		36	$27 \div 3 =$	
15	$9 \times 3 =$		37	$18 \div 3 =$	
16	$21 \div 3 =$		38	$21 \div 3 =$	
17	$18 \div 3 =$		39	$11 \times 3 =$	
18	$24 \div 3 =$		40	$33 \div 3 =$	
19	$30 \div 3 =$		41	$12 \times 3 =$	
20	$27 \div 3 =$		42	$36 \div 3 =$	
21	$___ \times 3 = 3$		43	$13 \times 3 =$	
22	$___ \times 3 = 15$		44	$39 \div 3 =$	

A

Correct _____

Multiply or divide.

1	$2 \times 4 =$		23	$___ \times 4 = 40$	
2	$3 \times 4 =$		24	$___ \times 4 = 8$	
3	$4 \times 4 =$		25	$___ \times 4 = 12$	
4	$5 \times 4 =$		26	$40 \div 4 =$	
5	$1 \times 4 =$		27	$20 \div 4 =$	
6	$8 \div 4 =$		28	$4 \div 4 =$	
7	$12 \div 4 =$		29	$8 \div 4 =$	
8	$20 \div 4 =$		30	$12 \div 4 =$	
9	$4 \div 4 =$		31	$___ \times 4 = 24$	
10	$16 \div 4 =$		32	$___ \times 4 = 28$	
11	$6 \times 4 =$		33	$___ \times 4 = 36$	
12	$7 \times 4 =$		34	$___ \times 4 = 32$	
13	$8 \times 4 =$		35	$28 \div 4 =$	
14	$9 \times 4 =$		36	$36 \div 4 =$	
15	$10 \times 4 =$		37	$24 \div 4 =$	
16	$32 \div 4 =$		38	$32 \div 4 =$	
17	$28 \div 4 =$		39	$11 \times 4 =$	
18	$36 \div 4 =$		40	$44 \div 4 =$	
19	$24 \div 4 =$		41	$12 \div 4 =$	
20	$40 \div 4 =$		42	$48 \div 4 =$	
21	$___ \times 4 = 20$		43	$14 \times 4 =$	
22	$___ \times 4 = 4$		44	$56 \div 4 =$	

Multiply.

B

Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 4 =$		23	$___ \times 4 = 8$	
2	$2 \times 4 =$		24	$___ \times 4 = 40$	
3	$3 \times 4 =$		25	$___ \times 4 = 12$	
4	$4 \times 4 =$		26	$8 \div 4 =$	
5	$5 \times 4 =$		27	$4 \div 4 =$	
6	$12 \div 4 =$		28	$40 \div 4 =$	
7	$8 \div 4 =$		29	$20 \div 4 =$	
8	$16 \div 4 =$		30	$12 \div 4 =$	
9	$4 \div 4 =$		31	$___ \times 4 = 12$	
10	$20 \div 4 =$		32	$___ \times 4 = 16$	
11	$10 \times 4 =$		33	$___ \times 4 = 36$	
12	$6 \times 4 =$		34	$___ \times 4 = 28$	
13	$7 \times 4 =$		35	$32 \div 4 =$	
14	$8 \times 4 =$		36	$36 \div 4 =$	
15	$9 \times 4 =$		37	$24 \div 4 =$	
16	$28 \div 4 =$		38	$28 \div 4 =$	
17	$24 \div 4 =$		39	$11 \times 4 =$	
18	$32 \div 4 =$		40	$44 \div 4 =$	
19	$40 \div 4 =$		41	$12 \times 4 =$	
20	$36 \div 4 =$		42	$48 \div 4 =$	
21	$___ \times 4 = 4$		43	$13 \times 4 =$	
22	$___ \times 4 = 20$		44	$52 \div 4 =$	

A

Correct _____

Multiply or divide.

1	$2 \times 5 =$		23	$__ \times 5 = 50$	
2	$3 \times 5 =$		24	$__ \times 5 = 10$	
3	$4 \times 5 =$		25	$__ \times 5 = 15$	
4	$5 \times 5 =$		26	$50 \div 5 =$	
5	$1 \times 5 =$		27	$25 \div 5 =$	
6	$10 \div 5 =$		28	$5 \div 5 =$	
7	$15 \div 5 =$		29	$10 \div 5 =$	
8	$25 \div 5 =$		30	$15 \div 5 =$	
9	$5 \div 5 =$		31	$__ \times 5 = 30$	
10	$20 \div 5 =$		32	$__ \times 5 = 35$	
11	$6 \times 5 =$		33	$__ \times 5 = 45$	
12	$7 \times 5 =$		34	$__ \times 5 = 40$	
13	$8 \times 5 =$		35	$35 \div 5 =$	
14	$9 \times 5 =$		36	$45 \div 5 =$	
15	$10 \times 5 =$		37	$30 \div 5 =$	
16	$40 \div 5 =$		38	$40 \div 5 =$	
17	$35 \div 5 =$		39	$11 \times 5 =$	
18	$45 \div 5 =$		40	$55 \div 5 =$	
19	$30 \div 5 =$		41	$15 \div 5 =$	
20	$50 \div 5 =$		42	$60 \div 5 =$	
21	$__ \times 5 = 25$		43	$12 \times 5 =$	
22	$__ \times 5 = 5$		44	$70 \div 5 =$	

B

Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 5 =$		23	$___ \times 5 = 10$	
2	$2 \times 5 =$		24	$___ \times 5 = 50$	
3	$3 \times 5 =$		25	$___ \times 5 = 15$	
4	$4 \times 5 =$		26	$10 \div 5 =$	
5	$5 \times 5 =$		27	$5 \div 5 =$	
6	$15 \div 5 =$		28	$50 \div 5 =$	
7	$10 \div 5 =$		29	$25 \div 5 =$	
8	$20 \div 5 =$		30	$15 \div 5 =$	
9	$5 \div 5 =$		31	$___ \times 5 = 15$	
10	$25 \div 5 =$		32	$___ \times 5 = 20$	
11	$10 \times 5 =$		33	$___ \times 5 = 45$	
12	$6 \times 5 =$		34	$___ \times 5 = 35$	
13	$7 \times 5 =$		35	$40 \div 5 =$	
14	$8 \times 5 =$		36	$45 \div 5 =$	
15	$9 \times 5 =$		37	$30 \div 5 =$	
16	$35 \div 5 =$		38	$35 \div 5 =$	
17	$30 \div 5 =$		39	$11 \times 5 =$	
18	$40 \div 5 =$		40	$55 \div 5 =$	
19	$50 \div 5 =$		41	$12 \times 5 =$	
20	$45 \div 5 =$		42	$60 \div 5 =$	
21	$___ \times 5 = 5$		43	$13 \times 5 =$	
22	$___ \times 5 = 25$		44	$65 \div 5 =$	

Multiply.

$6 \times 1 = \underline{\quad\quad}$ $6 \times 2 = \underline{\quad\quad}$ $6 \times 3 = \underline{\quad\quad}$ $6 \times 4 = \underline{\quad\quad}$

$6 \times 5 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$

$6 \times 9 = \underline{\quad\quad}$ $6 \times 10 = \underline{\quad\quad}$ $6 \times 5 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$

$6 \times 5 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$ $6 \times 5 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$

$6 \times 5 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$ $6 \times 5 = \underline{\quad\quad}$ $6 \times 10 = \underline{\quad\quad}$

$6 \times 6 = \underline{\quad\quad}$ $6 \times 5 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$

$6 \times 6 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$

$6 \times 6 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$

$6 \times 8 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$

$6 \times 8 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$

$6 \times 8 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$

$6 \times 9 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$

$6 \times 9 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$

$6 \times 7 = \underline{\quad\quad}$ $6 \times 9 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$

$6 \times 9 = \underline{\quad\quad}$ $6 \times 7 = \underline{\quad\quad}$ $6 \times 6 = \underline{\quad\quad}$ $6 \times 8 = \underline{\quad\quad}$

A

Correct _____

Multiply or divide.

1	$2 \times 6 =$		23	$__ \times 6 = 60$	
2	$3 \times 6 =$		24	$__ \times 6 = 12$	
3	$4 \times 6 =$		25	$__ \times 6 = 18$	
4	$5 \times 6 =$		26	$60 \div 6 =$	
5	$1 \times 6 =$		27	$30 \div 6 =$	
6	$12 \div 6 =$		28	$6 \div 6 =$	
7	$18 \div 6 =$		29	$12 \div 6 =$	
8	$30 \div 6 =$		30	$18 \div 6 =$	
9	$6 \div 6 =$		31	$__ \times 6 = 36$	
10	$24 \div 6 =$		32	$__ \times 6 = 42$	
11	$6 \times 6 =$		33	$__ \times 6 = 54$	
12	$7 \times 6 =$		34	$__ \times 6 = 48$	
13	$8 \times 6 =$		35	$42 \div 6 =$	
14	$9 \times 6 =$		36	$54 \div 6 =$	
15	$10 \times 6 =$		37	$36 \div 6 =$	
16	$48 \div 6 =$		38	$48 \div 6 =$	
17	$42 \div 6 =$		39	$11 \times 6 =$	
18	$54 \div 6 =$		40	$66 \div 6 =$	
19	$36 \div 6 =$		41	$12 \times 6 =$	
20	$60 \div 6 =$		42	$72 \div 6 =$	
21	$__ \times 6 = 30$		43	$14 \times 6 =$	
22	$__ \times 6 = 6$		44	$84 \div 6 =$	

B

Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 6 =$		23	$__ \times 6 = 12$	
2	$2 \times 6 =$		24	$__ \times 6 = 60$	
3	$3 \times 6 =$		25	$__ \times 6 = 18$	
4	$4 \times 6 =$		26	$12 \div 6 =$	
5	$5 \times 6 =$		27	$6 \div 6 =$	
6	$18 \div 6 =$		28	$60 \div 6 =$	
7	$12 \div 6 =$		29	$30 \div 6 =$	
8	$24 \div 6 =$		30	$18 \div 6 =$	
9	$6 \div 6 =$		31	$__ \times 6 = 18$	
10	$30 \div 6 =$		32	$__ \times 6 = 24$	
11	$10 \times 6 =$		33	$__ \times 6 = 54$	
12	$6 \times 6 =$		34	$__ \times 6 = 42$	
13	$7 \times 6 =$		35	$48 \div 6 =$	
14	$8 \times 6 =$		36	$54 \div 6 =$	
15	$9 \times 6 =$		37	$36 \div 6 =$	
16	$42 \div 6 =$		38	$42 \div 6 =$	
17	$36 \div 6 =$		39	$11 \times 6 =$	
18	$48 \div 6 =$		40	$66 \div 6 =$	
19	$60 \div 6 =$		41	$12 \times 6 =$	
20	$54 \div 6 =$		42	$72 \div 6 =$	
21	$__ \times 6 = 6$		43	$13 \times 6 =$	
22	$__ \times 6 = 30$		44	$78 \div 6 =$	

Multiply.

$7 \times 1 = \underline{\quad\quad\quad} \quad 7 \times 2 = \underline{\quad\quad\quad} \quad 7 \times 3 = \underline{\quad\quad\quad} \quad 7 \times 4 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 10 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 10 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 5 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad}$

$7 \times 8 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad}$

$7 \times 7 = \underline{\quad\quad\quad} \quad 7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad}$

$7 \times 9 = \underline{\quad\quad\quad} \quad 7 \times 7 = \underline{\quad\quad\quad} \quad 7 \times 6 = \underline{\quad\quad\quad} \quad 7 \times 8 = \underline{\quad\quad\quad}$

A

Correct _____

Multiply or divide.

1	$2 \times 7 =$		23	$___ \times 7 = 70$	
2	$3 \times 7 =$		24	$___ \times 7 = 14$	
3	$4 \times 7 =$		25	$___ \times 7 = 21$	
4	$5 \times 7 =$		26	$70 \div 7 =$	
5	$1 \times 7 =$		27	$35 \div 7 =$	
6	$14 \div 7 =$		28	$7 \div 7 =$	
7	$21 \div 7 =$		29	$14 \div 7 =$	
8	$35 \div 7 =$		30	$21 \div 7 =$	
9	$7 \div 7 =$		31	$___ \times 7 = 42$	
10	$28 \div 7 =$		32	$___ \times 7 = 49$	
11	$6 \times 7 =$		33	$___ \times 7 = 63$	
12	$7 \times 7 =$		34	$___ \times 7 = 56$	
13	$8 \times 7 =$		35	$49 \div 7 =$	
14	$9 \times 7 =$		36	$63 \div 7 =$	
15	$10 \times 7 =$		37	$42 \div 7 =$	
16	$56 \div 7 =$		38	$56 \div 7 =$	
17	$49 \div 7 =$		39	$11 \times 7 =$	
18	$63 \div 7 =$		40	$77 \div 7 =$	
19	$42 \div 7 =$		41	$12 \times 7 =$	
20	$70 \div 7 =$		42	$84 \div 7 =$	
21	$___ \times 7 = 35$		43	$14 \times 7 =$	
22	$___ \times 7 = 7$		44	$98 \div 7 =$	

B Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 7 =$		23	$__ \times 7 = 14$	
2	$2 \times 7 =$		24	$__ \times 7 = 70$	
3	$3 \times 7 =$		25	$__ \times 7 = 21$	
4	$4 \times 7 =$		26	$14 \div 7 =$	
5	$5 \times 7 =$		27	$7 \div 7 =$	
6	$21 \div 7 =$		28	$70 \div 7 =$	
7	$14 \div 7 =$		29	$35 \div 7 =$	
8	$28 \div 7 =$		30	$21 \div 7 =$	
9	$7 \div 7 =$		31	$__ \times 7 = 21$	
10	$35 \div 7 =$		32	$__ \times 7 = 28$	
11	$10 \times 7 =$		33	$__ \times 7 = 63$	
12	$6 \times 7 =$		34	$__ \times 7 = 49$	
13	$7 \times 7 =$		35	$56 \div 7 =$	
14	$8 \times 7 =$		36	$63 \div 7 =$	
15	$9 \times 7 =$		37	$42 \div 7 =$	
16	$49 \div 7 =$		38	$49 \div 7 =$	
17	$42 \div 7 =$		39	$11 \times 7 =$	
18	$56 \div 7 =$		40	$77 \div 7 =$	
19	$70 \div 7 =$		41	$12 \times 7 =$	
20	$63 \div 7 =$		42	$84 \div 7 =$	
21	$__ \times 7 = 7$		43	$13 \times 7 =$	
22	$__ \times 7 = 35$		44	$91 \div 7 =$	

Multiply.

$8 \times 1 = \underline{\quad\quad\quad}$ $8 \times 2 = \underline{\quad\quad\quad}$ $8 \times 3 = \underline{\quad\quad\quad}$ $8 \times 4 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 10 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 5 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$

$8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$

$8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

$8 \times 9 = \underline{\quad\quad\quad}$ $8 \times 7 = \underline{\quad\quad\quad}$ $8 \times 6 = \underline{\quad\quad\quad}$ $8 \times 8 = \underline{\quad\quad\quad}$

B

Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 8 =$		23	$___ \times 8 = 16$	
2	$2 \times 8 =$		24	$___ \times 8 = 80$	
3	$3 \times 8 =$		25	$___ \times 8 = 24$	
4	$4 \times 8 =$		26	$16 \div 8 =$	
5	$5 \times 8 =$		27	$8 \div 8 =$	
6	$24 \div 8 =$		28	$80 \div 8 =$	
7	$16 \div 8 =$		29	$40 \div 8 =$	
8	$32 \div 8 =$		30	$24 \div 8 =$	
9	$8 \div 8 =$		31	$___ \times 8 = 24$	
10	$40 \div 8 =$		32	$___ \times 8 = 32$	
11	$10 \times 8 =$		33	$___ \times 8 = 72$	
12	$6 \times 8 =$		34	$___ \times 8 = 56$	
13	$7 \times 8 =$		35	$64 \div 8 =$	
14	$8 \times 8 =$		36	$72 \div 8 =$	
15	$9 \times 8 =$		37	$48 \div 8 =$	
16	$56 \div 8 =$		38	$56 \div 8 =$	
17	$48 \div 8 =$		39	$11 \times 8 =$	
18	$64 \div 8 =$		40	$88 \div 8 =$	
19	$80 \div 8 =$		41	$12 \times 8 =$	
20	$72 \div 8 =$		42	$96 \div 8 =$	
21	$___ \times 8 = 8$		43	$13 \times 8 =$	
22	$___ \times 8 = 40$		44	$104 \div 8 =$	

Multiply.

$9 \times 1 = \underline{\quad\quad\quad}$ $9 \times 2 = \underline{\quad\quad\quad}$ $9 \times 3 = \underline{\quad\quad\quad}$ $9 \times 4 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 10 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 10 = \underline{\quad\quad\quad}$

$9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 5 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$

$9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$

$9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$

$9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

$9 \times 9 = \underline{\quad\quad\quad}$ $9 \times 7 = \underline{\quad\quad\quad}$ $9 \times 6 = \underline{\quad\quad\quad}$ $9 \times 8 = \underline{\quad\quad\quad}$

A

Correct _____

Multiply or divide.

1	$2 \times 9 =$		23	$__ \times 9 = 90$	
2	$3 \times 9 =$		24	$__ \times 9 = 18$	
3	$4 \times 9 =$		25	$__ \times 9 = 27$	
4	$5 \times 9 =$		26	$90 \div 9 =$	
5	$1 \times 9 =$		27	$45 \div 9 =$	
6	$18 \div 9 =$		28	$9 \div 9 =$	
7	$27 \div 9 =$		29	$18 \div 9 =$	
8	$45 \div 9 =$		30	$27 \div 9 =$	
9	$9 \div 9 =$		31	$__ \times 9 = 54$	
10	$36 \div 9 =$		32	$__ \times 9 = 63$	
11	$6 \times 9 =$		33	$__ \times 9 = 81$	
12	$7 \times 9 =$		34	$__ \times 9 = 72$	
13	$8 \times 9 =$		35	$63 \div 9 =$	
14	$9 \times 9 =$		36	$81 \div 9 =$	
15	$10 \times 9 =$		37	$54 \div 9 =$	
16	$72 \div 9 =$		38	$72 \div 9 =$	
17	$63 \div 9 =$		39	$11 \times 9 =$	
18	$81 \div 9 =$		40	$99 \div 9 =$	
19	$54 \div 9 =$		41	$12 \times 9 =$	
20	$90 \div 9 =$		42	$108 \div 9 =$	
21	$__ \times 9 = 45$		43	$14 \times 9 =$	
22	$__ \times 9 = 9$		44	$126 \div 9 =$	

B

Improvement _____ # Correct _____

Multiply or divide.

1	$1 \times 9 =$		23	$\underline{\quad} \times 9 = 18$	
2	$2 \times 9 =$		24	$\underline{\quad} \times 9 = 90$	
3	$3 \times 9 =$		25	$\underline{\quad} \times 9 = 27$	
4	$4 \times 9 =$		26	$18 \div 9 =$	
5	$5 \times 9 =$		27	$9 \div 9 =$	
6	$27 \div 9 =$		28	$90 \div 9 =$	
7	$18 \div 9 =$		29	$45 \div 9 =$	
8	$36 \div 9 =$		30	$27 \div 9 =$	
9	$9 \div 9 =$		31	$\underline{\quad} \times 9 = 27$	
10	$45 \div 9 =$		32	$\underline{\quad} \times 9 = 36$	
11	$10 \times 9 =$		33	$\underline{\quad} \times 9 = 81$	
12	$6 \times 9 =$		34	$\underline{\quad} \times 9 = 63$	
13	$7 \times 9 =$		35	$72 \div 9 =$	
14	$8 \times 9 =$		36	$81 \div 9 =$	
15	$9 \times 9 =$		37	$54 \div 9 =$	
16	$63 \div 9 =$		38	$63 \div 9 =$	
17	$54 \div 9 =$		39	$11 \times 9 =$	
18	$72 \div 9 =$		40	$99 \div 9 =$	
19	$90 \div 9 =$		41	$12 \times 9 =$	
20	$81 \div 9 =$		42	$108 \div 9 =$	
21	$\underline{\quad} \times 9 = 9$		43	$13 \times 9 =$	
22	$\underline{\quad} \times 9 = 45$		44	$117 \div 9 =$	

A

Correct _____

Multiply.

1	$2 \times 1 =$		23	$2 \times 7 =$	
2	$2 \times 2 =$		24	$5 \times 5 =$	
3	$2 \times 3 =$		25	$5 \times 6 =$	
4	$4 \times 1 =$		26	$5 \times 7 =$	
5	$4 \times 2 =$		27	$4 \times 5 =$	
6	$4 \times 3 =$		28	$4 \times 6 =$	
7	$1 \times 6 =$		29	$4 \times 7 =$	
8	$2 \times 6 =$		30	$3 \times 5 =$	
9	$1 \times 8 =$		31	$3 \times 6 =$	
10	$2 \times 8 =$		32	$3 \times 7 =$	
11	$3 \times 1 =$		33	$2 \times 7 =$	
12	$3 \times 2 =$		34	$2 \times 8 =$	
13	$3 \times 3 =$		35	$2 \times 9 =$	
14	$5 \times 1 =$		36	$5 \times 7 =$	
15	$5 \times 2 =$		37	$5 \times 8 =$	
16	$5 \times 3 =$		38	$5 \times 9 =$	
17	$1 \times 7 =$		39	$4 \times 7 =$	
18	$2 \times 7 =$		40	$4 \times 8 =$	
19	$1 \times 9 =$		41	$4 \times 9 =$	
20	$2 \times 9 =$		42	$3 \times 7 =$	
21	$2 \times 5 =$		43	$3 \times 8 =$	
22	$2 \times 6 =$		44	$3 \times 9 =$	

B

Improvement _____ # Correct _____

Multiply.

1	$5 \times 1 =$		23	$5 \times 7 =$	
2	$5 \times 2 =$		24	$2 \times 5 =$	
3	$5 \times 3 =$		25	$2 \times 6 =$	
4	$3 \times 1 =$		26	$2 \times 7 =$	
5	$3 \times 2 =$		27	$3 \times 5 =$	
6	$3 \times 3 =$		28	$3 \times 6 =$	
7	$1 \times 7 =$		29	$3 \times 7 =$	
8	$2 \times 7 =$		30	$4 \times 5 =$	
9	$1 \times 9 =$		31	$4 \times 6 =$	
10	$2 \times 9 =$		32	$4 \times 7 =$	
11	$2 \times 1 =$		33	$5 \times 7 =$	
12	$2 \times 2 =$		34	$5 \times 8 =$	
13	$2 \times 3 =$		35	$5 \times 9 =$	
14	$4 \times 1 =$		36	$2 \times 7 =$	
15	$4 \times 2 =$		37	$2 \times 8 =$	
16	$4 \times 3 =$		38	$2 \times 9 =$	
17	$1 \times 6 =$		39	$3 \times 7 =$	
18	$2 \times 6 =$		40	$3 \times 8 =$	
19	$1 \times 8 =$		41	$3 \times 9 =$	
20	$2 \times 8 =$		42	$4 \times 7 =$	
21	$5 \times 5 =$		43	$4 \times 8 =$	
22	$5 \times 6 =$		44	$4 \times 9 =$	

A

Correct _____

Divide.

1	$4 \div 2 =$		23	$16 \div 8 =$	
2	$6 \div 2 =$		24	$40 \div 8 =$	
3	$10 \div 2 =$		25	$32 \div 8 =$	
4	$20 \div 2 =$		26	$56 \div 8 =$	
5	$10 \div 5 =$		27	$18 \div 9 =$	
6	$15 \div 5 =$		28	$45 \div 9 =$	
7	$25 \div 5 =$		29	$36 \div 9 =$	
8	$20 \div 5 =$		30	$63 \div 9 =$	
9	$8 \div 4 =$		31	$64 \div 8 =$	
10	$12 \div 4 =$		32	$48 \div 8 =$	
11	$20 \div 4 =$		33	$81 \div 9 =$	
12	$16 \div 4 =$		34	$54 \div 9 =$	
13	$6 \div 3 =$		35	$24 \div 6 =$	
14	$9 \div 3 =$		36	$16 \div 2 =$	
15	$15 \div 3 =$		37	$28 \div 7 =$	
16	$12 \div 3 =$		38	$27 \div 3 =$	
17	$60 \div 6 =$		39	$24 \div 8 =$	
18	$12 \div 6 =$		40	$32 \div 4 =$	
19	$18 \div 6 =$		41	$27 \div 9 =$	
20	$35 \div 7 =$		42	$72 \div 9 =$	
21	$14 \div 7 =$		43	$56 \div 7 =$	
22	$21 \div 7 =$		44	$72 \div 8 =$	

B

Improvement _____

Correct _____

Divide.

1	$10 \div 5 =$		23	$18 \div 9 =$	
2	$15 \div 5 =$		24	$45 \div 9 =$	
3	$25 \div 5 =$		25	$27 \div 9 =$	
4	$50 \div 5 =$		26	$63 \div 9 =$	
5	$4 \div 2 =$		27	$16 \div 8 =$	
6	$6 \div 2 =$		28	$40 \div 8 =$	
7	$10 \div 2 =$		29	$24 \div 8 =$	
8	$8 \div 2 =$		30	$56 \div 8 =$	
9	$6 \div 3 =$		31	$81 \div 9 =$	
10	$9 \div 3 =$		32	$54 \div 9 =$	
11	$15 \div 3 =$		33	$64 \div 8 =$	
12	$12 \div 3 =$		34	$48 \div 8 =$	
13	$8 \div 4 =$		35	$30 \div 6 =$	
14	$12 \div 4 =$		36	$18 \div 2 =$	
15	$20 \div 4 =$		37	$35 \div 7 =$	
16	$16 \div 4 =$		38	$24 \div 3 =$	
17	$70 \div 7 =$		39	$32 \div 8 =$	
18	$14 \div 7 =$		40	$36 \div 4 =$	
19	$21 \div 7 =$		41	$45 \div 9 =$	
20	$30 \div 6 =$		42	$72 \div 8 =$	
21	$12 \div 6 =$		43	$49 \div 7 =$	
22	$18 \div 6 =$		44	$72 \div 9 =$	

A

Correct _____

Multiply or divide.

1	$3 \times 2 =$		23	$2 \times 7 =$	
2	$6 \div 2 =$		24	$3 \times 8 =$	
3	$5 \times 3 =$		25	$4 \times 9 =$	
4	$15 \div 5 =$		26	$5 \times 7 =$	
5	$4 \times 2 =$		27	$36 \div 6 =$	
6	$8 \div 4 =$		28	$42 \div 7 =$	
7	$3 \times 3 =$		29	$64 \div 8 =$	
8	$9 \div 3 =$		30	$45 \div 9 =$	
9	$4 \times 3 =$		31	$2 \times 8 =$	
10	$12 \div 4 =$		32	$3 \times 9 =$	
11	$5 \times 5 =$		33	$32 \div 4 =$	
12	$25 \div 5 =$		34	$45 \div 5 =$	
13	$6 \times 2 =$		35	$6 \times 7 =$	
14	$21 \div 7 =$		36	$7 \times 7 =$	
15	$7 \times 4 =$		37	$56 \div 8 =$	
16	$16 \div 8 =$		38	$63 \div 9 =$	
17	$18 \div 3 =$		39	$6 \times 6 =$	
18	$18 \div 9 =$		40	$8 \times 8 =$	
19	$8 \times 3 =$		41	$81 \div 9 =$	
20	$36 \div 9 =$		42	$49 \div 7 =$	
21	$14 \div 7 =$		43	$54 \div 6 =$	
22	$6 \times 4 =$		44	$56 \div 7 =$	

B

Improvement _____ # Correct _____

Multiply or divide.

1	$5 \times 2 =$		23	$2 \times 7 =$	
2	$10 \div 2 =$		24	$3 \times 8 =$	
3	$2 \times 3 =$		25	$4 \times 9 =$	
4	$6 \div 3 =$		26	$5 \times 7 =$	
5	$3 \times 2 =$		27	$36 \div 6 =$	
6	$6 \div 2 =$		28	$42 \div 7 =$	
7	$4 \times 4 =$		29	$64 \div 8 =$	
8	$16 \div 4 =$		30	$45 \div 9 =$	
9	$3 \times 4 =$		31	$2 \times 8 =$	
10	$12 \div 3 =$		32	$3 \times 9 =$	
11	$3 \times 3 =$		33	$32 \div 4 =$	
12	$9 \div 3 =$		34	$45 \div 5 =$	
13	$7 \times 2 =$		35	$6 \times 7 =$	
14	$18 \div 6 =$		36	$7 \times 7 =$	
15	$6 \times 4 =$		37	$56 \div 8 =$	
16	$18 \div 9 =$		38	$63 \div 9 =$	
17	$21 \div 3 =$		39	$6 \times 6 =$	
18	$16 \div 8 =$		40	$8 \times 8 =$	
19	$9 \times 3 =$		41	$81 \div 9 =$	
20	$32 \div 8 =$		42	$49 \div 7 =$	
21	$12 \div 6 =$		43	$54 \div 6 =$	
22	$7 \times 4 =$		44	$56 \div 7 =$	